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WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

AND IN

TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS
IN IRELAND,

1909.



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YEARLY SUMMARY

OF THE

WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS
IN IRELAND.

1909.

Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock and Kingstown, there were registered during the year 1909 (52 weeks) 11,407 births—5,839 boys and 5,568 girls—being equal to 1 in 35, or an annual rate of 28·6 per 1,000 of the estimated population.* The average rate for the preceding ten years was 28·5 per 1,000.

Of the 11,407 births registered in 1909, 9,760, or 32 in every 1,000 of the population, occurred in the city, and 1,647, or only 18 in every 1,000 inhabitants, in the urban districts named above.

Of the 11,407 births in the entire district, 2,878 were registered during the first quarter of the year, 3,004 in the second, 2,887 in the third, and 2,638 in the fourth, the weekly average being 219.

In London the number of births registered during the year 1909 (52 weeks) was 117,547, being equal to an annual rate of 24 in every 1,000 of the estimated population; in Glasgow the number was 23,091, equal to 26 per 1,000; and in Edinburgh it was 7,394, or 21 per 1,000 of the population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the year 1909 was 8,750 (4,344 males and 4,406 females)—equal to 1 in 46, or 22·0 in every 1,000 of the estimated population. The average death rate for the ten years 1899—1908 was 24·7 per 1,000 of the estimated population of the Area as then constituted. Thus the rate for last year is 2·7 below the average—a decrease equivalent to 10·9 per cent.

Omitting 431 deaths, which, being those of persons admitted into public institutions from localities outside the Dublin Registration Area, are not

* See note (*), page xix.

properly chargeable to it, the death-rate for last year is 20·9 per 1,000 of the population, the rate for the city being 22·3 per 1,000 (21·7 on the North side, and 22·9 on the South), and for the suburbs 16·1 per 1,000. The rates for the several districts range from 14·1 for Clontarf and Howth No. 1, part of, to 24·7 for North City No. 2, (Lisburn-street)

Of the 8,750 deaths in the entire district, 2,682 were registered during the first quarter of the year, 2,185 in the second, 1,791 in the third, and 2,092 in the fourth, the average being 168.

In the twenty-one provincial Urban Districts, for which statistics are given in the Weekly Returns, the respective annual death-rates are as follow, ranging from the lowest to the highest:—Clonmel, 13·2 per 1,000 of the population;* Portadown, 14·7; Armagh, 14·9; Drogheda, 15·7; Dundalk, 16·3; Queenstown, 16·4; Sligo, 16·6; Limerick, 16·7; Newry, 16·8; Londonderry, 17·2; Wexford, 17·8; Belfast, 18·2; Ballymena, 18·3; Kilkenny, 18·6; Tralee, 19·0; Waterford, 19·1; Lurgan, 19·6; Galway, 20·0; Newtownards, 20·4; Cork, 22·1; and Lisburn, 23·4.

The number of deaths registered in London during the year 1909 (52 weeks) was 70,683, being equal to an annual rate of 14·6 in every 1,000 of the inhabitants; in Glasgow, 15,177, equal to 17·4 per 1,000; and in Edinburgh, 5,394, or 15·2 in every 1,000 of the estimated population.

Public Institutions.—Of the 8,750 deaths registered in the Dublin Registration Area last year, 3,679, or 42·0 per cent., occurred in public institutions, viz.:—2,061 in the various hospitals, prisons, and lunatic asylums; 704 in the North Dublin Union Workhouse; 892 in the South Dublin Union Workhouse; and 22 (those of persons admitted from the Dublin Registration Area) in the Rathdown Union Workhouse.

Diseases.—*Dublin Registration Area.*—(See Tables III. and IV.)—The records of last year show that the total number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area was 649. This number is equal to a rate of 1·6 per 1,000 of the estimated population, the average rate for the preceding ten years being 2·2 per 1,000.

The following tabular statement shows the mortality from each of the principal epidemic diseases during the year 1909, and the average annual number of deaths for the 10 years 1899–1908:—

| PRINCIPAL EPIDEMIC DISEASES. | No. of Deaths in 1909. | Average Annual No. of Deaths, 1899–1908. |
|-----------------------------------|------------------------|--|
| Small-pox, . . . | — | 4 |
| Measles, . . . | 121 | 183 |
| Scarlet Fever, . . . | 25 | 34 |
| Typhus, . . . | 3 | 3 |
| Whooping-cough, . . . | 156 | 142 |
| Diphtheria, . . . | 60 | 52 |
| Pyrexia (origin uncertain), . . . | 4 | 5 |
| Enteric Fever, . . . | 68 | 92 |
| Diarrhoeal Diseases, . . . | 212 | 324 |

Small-pox.—The year 1909 passed without any indication of the existence of small-pox in the Dublin Registration Area.

* See note (*), page xix.

† Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, pyrexia (origin uncertain enteric fever, and diarrhoeal diseases.

Measles.—The deaths from measles, 121 in number, represent an annual rate of 0·31 per 1,000 of the population of the Dublin Registration Area, estimated to the middle of 1909, and are below the average (183) for the decennial period, 1899—1908. Of the total deaths, 48 appertained to the city districts of North Dublin Union, 57 to the city districts of South Dublin Union, 5 to the urban district of Rathmines and Rathgar, 5 to the urban district of Pembroke, and 2 to the urban district of Kingstown. It may be gathered from Table I. that 525 cases of measles were treated in Dublin hospitals during the year; of this number 472 were discharged, 36 died, and 17 cases were under treatment at the close of the year. In Table II. it may be seen that 119 cases of measles were notified in Pembroke urban district during the year 1909.

Scarlet Fever.—As in the case of measles there was a reduction in the number for 1909, as compared with the average number of deaths from scarlet fever for the ten years, 1899—1908, the average being 34, and the deaths in 1909 being 25. The deaths appertained as follows:—To North Dublin city 8 deaths, to South Dublin city 7 deaths, to Rathmines and Rathgar urban district 5 deaths, and to Pembroke urban district 3 deaths. Two deaths of persons admitted into institutions from without the Area also occurred.

It may be seen in Table I. that 654 cases of scarlet fever were admitted for treatment to Dublin Hospitals in the course of the year, making, with 48 cases, which were in hospital at the close of 1908, a total of 702 patients; 610 cases were discharged, 21 died in hospitals, and 71 cases—not including 21 at Beneavin—remained in hospital at the close of the year.

The notifications under the Infectious Diseases (Notification) Act, 1889 for the various sanitary districts of the Dublin Registration Area may be seen in Table II.

Typhus.—The registered mortality from typhus (3 deaths), was the same as the average for the preceding decade. During the year 22 patients suffering from this disease were treated in Dublin hospitals; of these 12 cases were discharged; there were 4 deaths in hospitals, and 6 patients remained under treatment at the close of the yearly period.

Whooping-Cough.—An increase upon the average is shown in the number of deaths from whooping-cough, the average being 142, and the number in the period under notice, 156; the latter figure represents an annual rate of 0·39 per 1,000 of the estimated population. In Table III., it may be seen that, in the decennial period, 1899—1908, the mortality from whooping-cough ranged from 48 deaths in 1905—the lowest—to 239 deaths in 1904, the number for that year being the highest registered in any one year of the decade. Of the 156 deaths, 68 appertained to the city districts of North Dublin Union, 69 to the city districts of South Dublin Union, 7 to the urban district of Rathmines and Rathgar, 6 to the urban district of Pembroke (in which district 255 cases were notified), one to the urban district of Blackrock, and 5 to the urban district of Kingstown.

Diphtheria.—The registration for the year 1909, shows an increase of 8 deaths from diphtheria, as compared with the average, the deaths in 1909 numbering 60, equal to an annual rate of 0·15 per 1,000, and the average numbering 52. In the year 1905, there were 32 deaths, the lowest number, and in the year 1902 there were 85 deaths from diphtheria, being the highest number registered in any one year of the preceding decade. Of the total deaths registered during the year, 15 belonged to the city districts of North

Dublin Union, 28 to the city districts of South Dublin Union, 3 to Rathmines and Rathgar, 6 to Pembroke, 2 to Kingstown, but not one death belonged to Blackrock urban district. In addition, there were 6 deaths of persons admitted to institutions from localities outside the Dublin Registration Area. In Table I. particulars are furnished regarding the number of cases of diphtheria under treatment in Dublin hospitals, and the notification from the several sanitary areas are given in Table II.

Enteric Fever.—A marked decline in the mortality from enteric fever is noticeable from an examination of Table III. In the first year of the decade (1899) there were 182 deaths recorded, from that year to 1907 (with one exception) there was a gradual decline, in the latter year 38 deaths being registered; in 1908 the figure was 58, again rising in the year under notice to 68; but this mortality is well below the yearly average for the decade, namely, 92. The annual rate represented by the 68 deaths registered in 1909 was 0·17 per 1,000 of the estimated population of the Area. Of the deaths registered, 31 belonged to the city districts of North Dublin Union, 20 to the city districts of South Dublin Union, 6 to Rathmines and Rathgar, 3 to Pembroke, and one to Kingstown. There was not one death from enteric fever recorded for the urban district of Blackrock. The deaths of persons admitted to institutions from without the Registration Area, and not included in the numbers for the above-named districts, amount to 7. It may be seen in Table I. that whereas there were 77 cases of enteric fever under treatment in hospitals at the close of the year 1908, the corresponding number at the close of the period under notice was 44. The cases of enteric fever notified to the sanitary authorities of the component parts of the Dublin Registration Area are set forth in Table II.

In 4 instances the cause of death was classified to the heading, pyrexia (origin uncertain).

Diarrhæal Diseases.—Of the total deaths (212) from diarrhæal diseases, 20 were registered in March quarter, 23 in June quarter, 132 in September quarter, and 37 in December quarter of 1909. The above total represents a death rate from diarrhæal diseases of 0·53 per 1,000 of the estimated population of the Area, and is less by 112 than the annual average in the preceding decade. Included in the total there were 191 deaths of children under 5 years of age. Table IV. shows that, of the deaths from diarrhæal diseases, 93 appertained to the city districts of North Dublin Union, 86 to the city districts of South Dublin Union, 13 to the urban district of Rathmines and Rathgar, 10 to Pembroke district, 2 to Blackrock, and 6 to Kingstown; there were also 2 deaths, of persons admitted to institutions from without the Registration Area.

Influenza.—The number of deaths from influenza was 102; in the year 1908, deaths from this malady were 176 in number, these numbers corresponding respectively to 0·26 per 1,000 and 0·44 per 1,000 of the estimated population of the Area.

Cerebro-spinal Fever.—In the year 1907 there were 46 deaths from cerebro-spinal fever, in 1908 the number declined to 30, and in the year under notice, a further decline to 13 deaths was recorded.

Pneumonia.—The aggregate number (746) of deaths under this heading includes 64 deaths from lobar pneumonia, 327 from broncho-pneumonia; one from epidemic pneumonia, and 354 from *pneumonia* (not defined). The total deaths from pneumonia are equal to an annual rate of 1·87 per 1,000 of the population, the average rate for the decennium ending with the year 1908, being 1·65 per 1,000.

Tuberculous Disease.—The following Table shows that, although the mortality from tuberculous disease is still abnormally high in Dublin, there is a welcome indication of decrease in the mortality from the disease.

TABLE showing the Number of DEATHS from All Forms of Tuberculous Disease and from Tuberculous Phthisis registered in the Dublin Registration Area during each of the 9 years, 1901-1909, with the respective rates per 1,000 of the population represented thereby; also the averages for the years, 1901-8. (See notes (*) and (†) on pages x.-xi.)

| Years. | Deaths from all Forms of Tuberculous Disease. | | Deaths from Tuberculous Phthisis (<i>Phthisis</i>). | |
|----------------|---|-----------------|---|-----------------|
| | Number. | Rate per 1,000. | Number. | Rate per 1,000. |
| 1901 | 1,876 | 4.99 | 1,274 | 3.39 |
| 1902 | 1,736 | 4.53 | 1,261 | 3.27 |
| 1903 | 1,778 | 4.69 | 1,218 | 3.21 |
| 1904 | 1,779 | 4.69 | 1,172 | 3.09 |
| 1905 | 1,724 | 4.55 | 1,207 | 3.13 |
| 1906 | 1,694 | 4.47 | 1,152 | 3.04 |
| 1907 | 1,793 | 4.59 | 1,183 | 3.03 |
| 1908 | 1,742 | 4.34 | 1,174 | 2.93 |
| Average 1901-8 | 1,765 | 4.61 | 1,205 | 3.14 |
| 1909 | 1,508 | 3.79 | 1,049 | 2.64 |

It appears from the above statement that the deaths from all forms of tuberculous disease registered in the Dublin Registration Area in the year 1909 numbered 1,508, as compared with 1,876 in the year 1901, the first year of the period covered by the above statement, with 1,742, the number registered in the year 1908, and with 1,765, the annual average for the preceding eight years. The rates corresponding to the above-mentioned totals are—for the year under notice 3.79 per 1,000 of the estimated population of the Area; for 1901 the rate is 4.99 per 1,000, for the year 1908 it is 4.34 per 1,000, and for the annual average of the eight years, 1901—1908, the rate is 4.61 per 1,000 of the mean estimated population.

It can also be ascertained that the decline in the mortality from tuberculous disease between any two consecutive years in the period, 1901-9, is greatest between the years 1908 and 1909; the number of deaths in 1909 being 234 (or 0.55 per 1,000 of the population) less than the number in 1908.

With reference to the figures presented for the yearly period now under notice, the total deaths from all forms of tuberculous disease, 1,508 in number, are 17 per cent. of the deaths from all causes which were registered, or in other words in every 6 deaths registered one was from tuberculous disease. Of the total deaths in 1909 from tuberculous disease, 1,049 were caused by tuberculous phthisis (*phthisis*), 158 by tuberculous meningitis, 30 by tuberculous peritonitis, 29 by *tabes mesenterica*, and 242 by general tuberculosis, tuberculosis, and by tuberculous disease of other organs or parts of the body.

The rates per 1,000 of the population representing the total deaths from all forms of tuberculous disease and the deaths from tuberculous phthisis (*phthisis*), for the Area (exclusive of deaths in institutions of persons admitted from without the Area) were 3.55 and 2.47 respectively; for the districts of North Dublin city 3.89 and 2.76 per 1,000; for the districts of South Dublin city, 4.06 and 2.74 per 1,000; for the urban district of Rathmines and Rathgar, 2.08 and 1.37 per 1,000; for the Pembroke urban district,

2.25 and 1.68 per 1,000; for the urban district of Blackrock, 1.60 and 1.14 per 1,000; and for the urban district of Kingstown, the respective rates were, 2.27 and 1.76 per 1,000, of the population.

Malignant Diseases.—Of the 418 deaths classified under this heading, 184 were caused by carcinoma, 22 by sarcoma, and 212 were returned as from cancer or malignant disease (undefined). The above total represents an annual death-rate of 1.05 per 1,000 of the estimated population of the Area.

Premature Birth.—In the course of the year the deaths of 200 infants were attributed to prematurity.

Diseases of the Brain and Nervous System.—Among the deaths, which numbered 541, there were 169 returned as being caused by *convulsions*; of the latter figure 166 were deaths of children under 5 years of age. The rate represented by the total (541) equals 1.36 per 1,000 of the population, estimated to the middle of the year 1909.

Diseases of the Heart and Blood Vessels.—Under this general heading there were 1,311 deaths, representing an annual death rate of 3.29 per 1,000 of the population.

Respiratory System.—The total deaths (1,179) inclusive of 1,038 from bronchitis, correspond to an annual rate of 2.96 per 1,000 of the population of the Area.

Violence.—The deaths from violence, in number 179, include 162 deaths from accident or negligence, 5 deaths by homicide, and 12 deaths by suicide. Included in the 162 deaths from accident or negligence, were 37 by burns, scalds, or explosions (of these 17 were of children under 5 years of age): 21 deaths by vehicles and horses: 21 deaths by drowning; 11 deaths of infants by suffocation in bed, and 6 deaths by poisons or poisonous vapours.

TABLE I.—THE NUMBER OF CASES OF THE UNDERMENTIONED DISEASES treated during the Year (52 weeks) ended Saturday, 1st January, 1910, in the principal Dublin Hospitals in which cases of infectious diseases are received.

| DISEASES. | No. of Cases in Hospital at close of previous year. | No. admitted during year. | Discharged. | Died. | No. under treatment on above date. |
|-----------------------|---|---------------------------|-------------|-------|------------------------------------|
| Small-pox, | 69 | 456 | 472 | 36 | 17 |
| Measles, | 48 | 654 | 610 | 21 | 71* |
| Scarlet Fever, | 22 | 22 | 12 | 4 | 6 |
| Typhus, | 33 | 476 | 426 | 45 | 38 |
| Diphtheria, | 77 | 423 | 413 | 43 | 44 |
| Enteric Fever, | 15 | 548 | 459 | 75 | 29 |
| Pneumonia, | | | | | |

* Exclusive of 21 patients in "Beneavin," the convalescent home of Cork-street Fever Hospital.

In 203 cases the cause of death was uncertified, there having been no medical attendant during the last illness; of these 203 cases, 112, or 55.2 per cent., were deaths of children under 5 years of age: these 112 deaths form 4.3 per cent. of the total number of deaths of children of that age-period. Of the deaths of 507 infants under one month old registered, there were 56 (or 11.0 per cent.) regarding which the cause was uncertified.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE II.—Showing the NUMBER OF CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the Year (52 weeks) ended 1st January, 1910. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Population in middle of 1909† | Small-pox. | Measles. | Rubella, or Epide- mic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyæmia (origin uncertain). | Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (<i>Phthisis</i>). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------------------------|------------|----------|--------------------------------------|----------------|---------|------------------|-------------|----------------------|-------------------------------|------------------|------------------------------|-------------|------------------|------------|-----------------|--------------------------|-------------------------|--|-------------------------------|--------|
| City of Dublin. | 306,902 | . | — | — | 390 | 17 | . | 350 | 1 | 73 | 418 | 526 | 4 | — | — | — | 10‡ | — | (a) 322 | — | 2,111 |
| Rathmines and Rathgar Urban District. | 36,567 | . | — | — | 154 | . | . | 80 | . | 4 | 24 | 19 | . | — | — | — | — | 7§ | — | — | 288 |
| Pembroke Urban District. | 28,506 | . | 119 | 1 | 84 | . | . | 30 | 2 | 4 | 22 | 24 | . | — | 255 | (a) 1 | — | — | — | — | 542 |
| Blackrock Urban District. | 8,759 | . | — | — | 5 | . | . | 6 | . | . | 1 | 1 | . | — | — | — | — | — | — | — | 13 |
| Kingstown Urban District. | 17,622 | . | — | — | 4 | . | . | 2 | . | . | 4 | 7 | . | — | — | — | — | — | — | — | 17 |
| City of Belast. | 386,576 | . | — | — | 355 | 6 | . | 195 | 10 | 39 | 90 | 260 | 23 | — | — | 18 | — | (b) 202 | — | — | 1,198 |

† See note (*) on page xix.

‡ In addition, 5 cases were reported during the period in which the disease was not notifiable under the Act.

§ In addition, 6 cases were reported during the period in which the disease was not notifiable under the Act. Choleraic diarrhoea notifiable from 22nd July for 3 months.

(a) From 1st October.

(b) From 2nd November.

(c) Patient admitted to hospital from Rathmines.

[TABLE.

TABLE III.—DUBLIN REGISTRATION AREA.*—CAUSES OF DEATH IN

| NAMES OF DISEASES. | | NUMBER OF DEATHS | | | | | | | | | |
|--|---|---------------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| | | 1899 (52 weeks). | 1900 (52 weeks). | 1901 (52 weeks). | 1902 (53† weeks). | 1903 (52 weeks). | 1904 (52 weeks). | 1905 (52 weeks). | 1906 (52 weeks). | 1907 (52 weeks). | 1908 (53† weeks). |
| GENERAL DISEASES:— | | | | | | | | | | | |
| Small-pox, | | . | . | . | . | 36 | . | . | . | . | . |
| Measles, | | 656 | 75 | 7 | 392 | 49 | 191 | 97 | 56 | 154 | 150 |
| Scarlet Fever, | | 51 | 22 | 31 | 76 | 63 | 26 | 24 | 13 | 14 | 19 |
| Typhus, | | 5 | 2 | 3 | 8 | 2 | 1 | . | 4 | 8 | 2 |
| Whooping-cough, | | 150 | 137 | 235 | 59 | 129 | 239 | 48 | 101 | 228 | 91 |
| Diphtheria, | | 66 | 54 | 54 | 85 | 60 | 35 | 32 | 40 | 47 | 49 |
| Pyrexia† (origin uncertain), | | 4 | 6 | 10 | 4 | 3 | 4 | 8 | 4 | 4 | 2 |
| Enteric Fever, | | 182 | 133 | 107 | 121 | 94 | 74 | 64 | 54 | 38 | 58 |
| Diarrhoeal Diseases, | | 529 | 365 | 390 | 237 | 151 | 339 | 284 | 417 | 205 | 325 |
| Pneumonia, | | 720 | 606 | 606 | 620 | 522 | 619 | 553 | 622 | 770 | 663 |
| Tuberculous Disease, { Phthisis, | | 1,293 | 1,348 | 1,274 | 1,261 | 1,218 | 1,172 | 1,207 | 1,152 | 1,183 | 1,174 |
| { Other Forms, | | 748 | 726 | 602 | 475 | 560 | 607 | 517 | 542 | 610 | 568 |
| Other General Diseases, | | 1,097 | 1,158 | 1,062 | 998 | 1,109 | 1,128 | 1,073 | 1,104 | 1,217 | 1,232 |
| Total, | | 5,501 | 4,632 | 4,381 | 4,336 | 3,996 | 4,435 | 3,907 | 4,109 | 4,478 | 4,333 |
| LOCAL DISEASES:— | | | | | | | | | | | |
| Diseases of | Nervous System, | 1,822 | 1,894 | 1,996 | 961 | 809 | 720 | 723 | 687 | 656 | 619 |
| | Heart and Blood Vessels, | | | | 1,973 | 1,365 | 1,290 | 1,258 | 1,315 | 1,371 | 1,341 |
| | Organs of Special Sense, | 10 | 6 | 9 | 10 | 7 | 11 | 10 | 6 | 9 | 6 |
| | Respiratory System (exclusive of Pneumonia), | 1,363 | 1,456 | 1,254 | 1,339 | 1,183 | 1,168 | 1,008 | 1,093 | 1,291 | 1,184 |
| | Digestive System, | 460 | 453 | 427 | 554 | 515 | 553 | 561 | 601 | 521 | 576 |
| | Lymphatic System, &c., | 14 | 13 | 14 | 14 | 22 | 20 | 12 | 22 | 22 | 13 |
| | Urinary System, | 214 | 223 | 260 | 276 | 261 | 283 | 241 | 288 | 307 | 271 |
| | Generative System, | 12 | 18 | 21 | 20 | 19 | 22 | 12 | 18 | 17 | 23 |
| Accidents of Childbirth, | | 22 | 23 | 24 | 40 | 26 | 21 | 21 | 26 | 27 | 23 |
| Diseases of Locomotor System, | | 20 | 15 | 20 | 29 | 14 | 10 | 5 | 11 | 20 | 14 |
| Diseases of Integumentary‡, | | 19 | 30 | 37 | 31 | 22 | 14 | 16 | 15 | 16 | 18 |
| Total, | | 3,956 | 4,131 | 4,062 | 4,347 | 4,243 | 4,112 | 3,867 | 4,082 | 4,257 | 4,088 |
| Other Specified Diseases, | | . | . | . | . | . | . | . | . | . | . |
| DEATHS FROM ILL-DEFINED AND UNSPECIFIED CAUSES, | | 999 | 989 | 877 | 823 | 591 | 519 | 443 | 463 | 480 | 427 |
| VIOLENT DEATHS, | | 274 | 235 | 251 | 221 | 217 | 198 | 208 | 203 | 232 | 222 |
| Deaths from all causes, | | 10,730 | 9,987 | 9,571 | 9,727 | 9,047 | 9,264 | 8,425 | 8,857 | 9,447 | 9,070 |
| Annual Death Rate per 1,000 of Pop.,* | | 28.7 | 26.5 | 25.4 | 25.3 | 23.9 | 24.4 | 22.2 | 23.4 | 24.2 | 22.6 |
| Mean Temperature of the Air (Fahr.), | | 49.2 | . | 47.7 | 47.9 | 47.7 | 48.1 | 48.4 | 48.3 | 47.7 | 48.8 |
| Rainfall in inches, | | 26.87 | 37.21 | 25.79 | 26.97 | 32.48 | 22.62 | 24.46 | 23.59 | 27.80 | 24.41 |

* The figures given for 1899-1900 are for the Dublin Registration Area as then constituted; those for 1901-1909 for † The numbers for the years 1902 and 1908 embrace the returns for 53 weeks. This arrangement is occasionally

‡ Formerly described as

§ Deaths from Carbuncle, Cellulitis, Phlegmon, and Lupus, which for the years 1899-1901 were included in "Diseases

the years 1899-1909, with the Ratio of the Deaths to the Population.

| REGISTERED. | | | | | | Annual rate for each cause per 10,000 Persons living. | | NAMES OF DISEASES. |
|-----------------|------------------|--------------|--------------|--------------|--------------|---|----------------|---|
| Yearly Average. | 1909. | | | | | Yearly Average, 1899-09. | 1909. | |
| 1899-08. | TOTAL (52 weeks) | 1st Quarter. | 2nd Quarter. | 3rd Quarter. | 4th Quarter. | | (52 weeks) | |
| | | | | | | | | GENERAL DISEASES:— |
| 4 | . | . | . | . | . | 0.1 | . | Small-pox. |
| 183 | 121 | 75 | 30 | 11 | 5 | 4.8 | 3.1 | Measles. |
| 34 | 25 | 4 | 5 | 6 | 10 | 0.9 | 0.6 | Scarlet Fever. |
| 3 | 3 | . | 1 | 1 | 1 | 0.1 | 0.1 | Typhus. |
| 142 | 156 | 41 | 76 | 23 | 16 | 3.7 | 3.9 | Whooping-cough. |
| 52 | 60 | 23 | 9 | 18 | 10 | 1.4 | 1.5 | Diphtheria. |
| 5 | 4 | 1 | 3 | . | . | 0.1 | 0.1 | Pyrexia† (origin uncertain). |
| 92 | 68 | 25 | 17 | 14 | 12 | 2.4 | 1.7 | Enteric Fever. |
| 324 | 212 | 20 | 23 | 132 | 37 | 8.5 | 5.3 | Diarrhoeal Diseases. |
| 630 | 746 | 247 | 202 | 96 | 201 | 16.5 | 18.7 | Pneumonia. |
| 1,228 | 1,049 | 307 | 275 | 227 | 240 | 32.3 | 26.4 | Phthisis, |
| 596 | 459 | 142 | 136 | 102 | 79 | 15.7 | 11.5 | Other Forms, } Tuberculous Disease. |
| 1,118 | 1,199 | 313 | 326 | 273 | 287 | 29.4 | 30.1 | Other General Diseases. |
| 4,411 | 4,102 | 1,198 | 1,103 | 903 | 898 | 115.9 | 103.0 | Total. |
| | | | | | | | | LOCAL DISEASES: |
| 1,990 | { 541 1,311 | 152 | 134 | 110 | 145 | { 52.3 32.3 | { 13.6 32.9 | Nervous System. |
| 8 | 14 | 4 | 4 | 3 | 3 | 0.2 | 0.4 | Heart and Blood Vessels. |
| 1,234 | 1,179 | 494 | 254 | 144 | 287 | 32.4 | 29.6 | Organs of Special Sense. |
| 522 | 546 | 132 | 111 | 148 | 155 | 13.7 | 13.7 | Respiratory System (exclusive of Pneumonia). |
| 17 | 10 | 2 | 2 | 2 | 4 | 0.4 | 0.2 | Digestive System. |
| 262 | 295 | 86 | 90 | 51 | 68 | 6.9 | 7.4 | Lymphatic System, &c. |
| 18 | 24 | 9 | 4 | 6 | 5 | 0.5 | 0.6 | Urinary System. |
| 25 | 27 | 9 | 5 | 9 | 4 | 0.7 | 0.7 | Generative System. |
| 16 | 14 | 4 | 4 | 3 | 3 | 0.4 | 0.3 | Accidents of Childbirth. |
| 22 | 14 | 4 | 2 | 1 | 7 | 0.6 | 0.4 | Diseases of Locomotor System. |
| 4,114 | 3,975 | 1,303 | 924 | 744 | 1,004 | 108.1 | 93.8 | Diseases of Integumentary§ „ |
| | | | | | | | | Total. |
| | | | | | | | | Other Specified Diseases |
| 661 | 494 | 139 | 117 | 94 | 144 | 17.4 | 12.4 | DEATHS FROM ILL-DEFINED AND UNSPECIFIED CAUSES. |
| 226 | 179 | 42 | 41 | 50 | 46 | 5.9 | 4.5 | VIOLENT DEATHS |
| 9,412 | 8,750 | 2,682 | 2,185 | 1,791 | 2,092 | 247.3 | 219.7 | Deaths from all causes. |
| 24.7 | 22.0 | 26.9 | 21.9 | 18.0 | 21.0 | . | . | Annual Death Rate per 1,000 of Population. |
| . | 47.5 | 40.3 | 50.4 | 55.9 | 43.2 | . | . | Mean Temperature of the Air (Fahr.) |
| 27.22 | 26.42 | 6.54 | 5.60 | 5.85 | 8.43 | . | . | Rainfall in inches. |

the area as at present existing. The rates are calculated on the population estimated to the middle of the respective years. necessary in order that the annual rates may correspond with the calendar year.

“Simple Continued Fever.”

the Integumentary System,” have been tabulated among the “General Diseases” for the years 1902-1903.

TABLE IV.—Showing for the **Year 1909** (52 weeks) the number of DEATHS of Residents of of the Population of the respective Districts represented thereby, and by the Deaths from Deaths at certain age-periods, and the number of Uncertified Deaths; *the Deaths in Public Institutions*

| YEAR 1909 (52 WEEKS) | | | | | | | | | | | | | | | |
|--|----------------|---|---|---|------------------|------------------------------|----------------------|-----------------------|------------------------|------------------------|------------------------------------|------------|----------|----------------|--|
| REGISTRARS' DISTRICTS, &c. | | POPULATION. ESTIMATED TO MIDDLE OF 1909.* | ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS | | TOTAL DEATHS. | DEATHS. | | | | | | | | | |
| | | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 11-19. | | Infants under 1 year of Age. | 1 and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | Persons aged 60 years and upwards. | CAUSED BY | | | |
| | | | | | | | | | | | | Small-pox. | Measles. | Scarlet Fever. | |
| | | | | | | | | | | | | | | | |
| COLS | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | | |
| North City. | | | | | | | | | | | | | | | |
| NORTH CITY, NO 1, E., | 29,581 | 22.9 | 2.2 | 676 | 162 | 109 | 44 | 96 | 129 | 136 | . | 10 | 3 | | |
| " 1, W., | 39,536 | 21.8 | 1.5 | 861 | 173 | 102 | 57 | 132 | 197 | 200 | . | 9 | . | | |
| " 2, . | 30,407 | 24.7 | 2.2 | 752 | 169 | 107 | 48 | 113 | 162 | 153 | . | 19 | . | | |
| " 3, . | 33,192 | 22.2 | 1.4 | 737 | 144 | 88 | 44 | 108 | 154 | 199 | . | 7 | 2 | | |
| CLONTARF AND HOWTH, NO. 1, part of, | 5,322 | 14.1 | 2.1 | 75 | 8 | 8 | 2 | 14 | 14 | 29 | . | 3 | . | | |
| COOLOCK AND DRUMCONDRA, part of, | 11,495 | 17.3 | 1.1 | 199 | 39 | 15 | 10 | 30 | 34 | 71 | . | . | 1 | | |
| FINGLAS AND GLASNEVIN, part of, | 7,609 | 15.4 | 0.8 | 117 | 15 | 6 | 14 | 21 | 19 | 42 | . | . | 2 | | |
| South City. | | | | | | | | | | | | | | | |
| SOUTH CITY, NO. 1, . | 41,022 | 23.6 | 1.7 | 969 | 230 | 113 | 58 | 132 | 171 | 265 | . | 17 | 2 | | |
| " 2, . | 21,516 | 23.2 | 1.5 | 500 | 13 | 63 | 33 | 75 | 121 | 115 | . | 6 | . | | |
| " 3, . | 42,754 | 23.7 | 2.0 | 1,015 | 198 | 136 | 55 | 143 | 187 | 296 | . | 25 | 2 | | |
| " 4, . | 35,488 | 22.3 | 1.8 | 791 | 153 | 93 | 50 | 16 | 175 | 214 | . | 5 | 3 | | |
| NEW KILMAINHAM, . | 8,980 | 16.9 | 2.2 | 152 | 36 | 20 | 15 | 27 | 20 | 34 | . | 4 | . | | |
| Urban Districts. | | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR, . | 36,567 | 16.1 | 1.1 | 589 | 74 | 41 | 34 | 59 | 140 | 275 | . | 5 | 5 | | |
| PEMBROKE, . | 28,506 | 16.7 | 1.2 | 477 | 65 | 38 | 34 | 64 | 92 | 184 | . | 5 | 3 | | |
| BLACKROCK, . | 8,769 | 15.1 | 0.3 | 132 | 15 | 2 | 7 | 15 | 22 | 71 | . | . | . | | |
| KINGSTOWN, . | 17,622 | 15.7 | 0.9 | 277 | 31 | 21 | 17 | 50 | 43 | 115 | . | 2 | . | | |
| Total City, | North, . | 157,142 | 21.7 | 1.7 | 3,417 | 710 | 435 | 219 | 514 | 709 | 830 | . | 48 | 8 | |
| | South, . | 149,760 | 22.9 | 1.8 | 3,427 | 710 | 425 | 211 | 483 | 674 | 924 | . | 57 | 7 | |
| | North & South, | 306,902 | 22.3 | 1.7 | 6,844 | 1,420 | 860 | 430 | 997 | 1,383 | 1,754 | . | 105 | 15 | |
| Total Urban Districts, . | 91,454 | 16.1 | 1.0 | 1,475 | 185 | 102 | 92 | 188 | 263 | 645 | . | 12 | 8 | | |
| Total Registration Area, | 398,356 | 20.9 | 1.6 | 8,319 | 1,605 | 962 | 522 | 1,185 | 1,646 | 2,399 | . | 117 | 23 | | |
| Deaths in Institutions of Persons admitted from without the Registration Area (not included in above), | | | | 431 | 28 | 25 | 39 | 133 | 117 | 89 | . | 4 | 2 | | |

* See note (*) on page xix.

the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, the Rate per 1,000 the principal Epidemic Diseases*; with the Mortality from some of the principal causes; also the being assigned to the Districts from which the deceased were admitted.

ENDED 1ST JANUARY, 1910.

| DEATHS. | | | | | | | | | | | | | | Number of Uncertified Deaths. | REGISTRARS' DISTRICTS, &c. |
|-----------|-----------------|-------------|------------------------------|----------------|----------------------|------------|-----------|--------------|----------------------------|-------------------------------------|---|------|-------------------------------------|-------------------------------|----------------------------|
| CAUSED BY | | | | | | | | | | | | | | | |
| Typhus. | Whooping-cough. | Diphtheria. | Pyæmia † (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and Suicidal). | | | | |
| (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | | | |
| | 23 | 5 | . | 2 | 22 | 64 | 76 | 34 | 19 | 87 | 14 | 26 | North City. | | |
| . | 18 | 4 | 1 | 8 | 20 | 81 | 113 | 43 | 33 | 129 | 14 | 16 | NORTH CITY, No. 1, E. | | |
| 2 | 9 | 2 | 1 | 10 | 23 | 74 | 101 | 40 | 28 | 93 | 16 | 5 | " 1, W. | | |
| . | 10 | 3 | 1 | 5 | 19 | 78 | 104 | 40 | 25 | 78 | 15 | 15 | " 2. | | |
| . | 2 | . | . | 4 | 2 | 7 | 8 | 5 | 7 | 9 | 1 | 2 | " 3. | | |
| . | 4 | 1 | . | 1 | 6 | 12 | 19 | 9 | 8 | 17 | 5 | 6 | CLONTARF AND HOWTH, No. 1, part of. | | |
| . | 2 | . | . | 1 | 1 | 13 | 12 | 7 | 10 | 8 | 4 | 5 | COOLOCK AND DRUMCONDRA, part of. | | |
| | | | | | | | | | | | | | FINGLAS AND GLASNEVIN, part of. | | |
| | | | | | | | | | | | | | South City. | | |
| . | 21 | 9 | . | 5 | 14 | 68 | 105 | 56 | 32 | 192 | 20 | 19 | SOUTH CITY, No. 1. | | |
| . | 9 | 6 | . | 1 | 10 | 48 | 77 | 38 | 20 | 101 | 5 | 8 | " 2. | | |
| . | 18 | 8 | . | 4 | 27 | 83 | 120 | 68 | 43 | 171 | 16 | 22 | " 3. | | |
| 1 | 15 | 4 | . | 9 | 27 | 72 | 89 | 31 | 35 | 121 | 19 | 22 | " 4. | | |
| . | 6 | 1 | . | 1 | 8 | 10 | 20 | 4 | 6 | 6 | 3 | 5 | NEW KILMAINHAM. | | |
| | | | | | | | | | | | | | Urban Districts. | | |
| . | 7 | 3 | 1 | 6 | 13 | 41 | 50 | 26 | 49 | 58 | 11 | 29 | RATHMINES AND RATHGAR. | | |
| . | 6 | 6 | . | 3 | 10 | 40 | 48 | 16 | 31 | 55 | 12 | 9 | PEMBROKE. | | |
| . | 1 | . | . | . | 2 | 8 | 10 | 4 | 8 | 14 | 3 | 4 | BLACKROCK. | | |
| . | 5 | 2 | . | 1 | 6 | 19 | 31 | 9 | 12 | 18 | 10 | 10 | KINGSTOWN. | | |
| 2 | 68 | 15 | 3 | 31 | 93 | 329 | 433 | 178 | 130 | 421 | 69 | 75 | North. | | |
| 1 | 69 | 28 | . | 20 | 86 | 281 | 411 | 197 | 136 | 591 | 63 | 76 | South. | | |
| 3 | 137 | 43 | 3 | 51 | 179 | 610 | 844 | 375 | 266 | 1,012 | 132 | 151 | North & South. | | |
| . | 19 | 11 | 1 | 10 | 31 | 108 | 139 | 55 | 100 | 145 | 36 | 52 | Total Urban Districts. | | |
| 3 | 156 | 54 | 4 | 61 | 210 | 718 | 983 | 430 | 366 | 1,157 | 168 | 203 | Total Registration Area. | | |
| . | . | 6 | . | 7 | 2 | 28 | 66 | 29 | 52 | 22 | 11 | . | | | |

* See note (†) on page iv.

† Formerly described as "Simple Continued Fever."

AGES.—Of the 8,750 deaths registered during the year, 2,620, or 30 per cent., were of children under five years of age, and 2,438, or 28 per cent., were of persons aged 60 years and upwards, including those of 1,311 persons aged 70 years and upwards, of whom 58 were stated to have been nonagenarians, and 3 (females) were stated to have been aged 100, 100 and 101 years, respectively.

The deaths of infants under 1 year old were equal to 143 for every 1,000 births registered, against 149 in the preceding year, and 159 in 1907.

TABLE V.—Showing, by certain Age-Periods, the Population of the Dublin Registration Area* in 1901 the Number of Deaths registered in each of the years 1899–1909, and the proportion which the Deaths at each age-period bear to the estimated Population at the same age.

| YEARS, &c. | | AGES. | | | | | | | |
|--|----------------------------|-----------|-----------------|-----------------|---------|------------------|------------------|------------------|-----------------|
| | | ALL AGES. | Under 20 years. | | | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | Under 5 years. | 5 and under 20. | Total. | | | | |
| CENSUS POPULATION IN 1901. | | 375,350 | 38,157 | 106,723 | 144,880 | 135,683 | 68,610 | 24,273 | 1,904 |
| NUMBER of DEATHS { Registered. | Year 1899. | 10,730 | 3,776 | 817 | 4,593 | 1,573 | 2,067 | 2,069 | 428 |
| | " 1900. | 9,987 | 2,885 | 765 | 3,650 | 1,627 | 2,111 | 2,119 | 480 |
| | " 1901. | 9,571 | 2,750 | 751 | 3,501 | 1,548 | 1,988 | 2,084 | 450 |
| | " 1902,† | 9,727 | 3,192 | 762 | 3,954 | 1,582 | 1,924 | 1,857 | 410 |
| | " 1903. | 9,047 | 2,563 | 648 | 3,211 | 1,522 | 1,950 | 1,962 | 402 |
| | " 1904. | 9,264 | 3,023 | 654 | 3,677 | 1,445 | 1,808 | 1,927 | 407 |
| | " 1905. | 8,425 | 2,426 | 640 | 3,066 | 1,372 | 1,733 | 1,851 | 403 |
| | " 1906. | 8,857 | 2,497 | 626 | 3,123 | 1,380 | 1,934 | 2,046 | 374 |
| | " 1907. | 9,447 | 2,935 | 669 | 3,604 | 1,410 | 1,910 | 2,117 | 406 |
| | " 1908,† | 9,070 | 2,768 | 576 | 3,344 | 1,358 | 1,932 | 2,032 | 404 |
| | Yearly average, 1899-1908. | 9,412 | 2,881 | 691 | 3,572 | 1,482 | 1,936 | 2,006 | 416 |
| | Year 1909. | 8,750 | 2,620 | 561 | 3,181 | 1,318 | 1,763 | 2,109 | 379 |
| | 1st Quarter, 1909. | 2,682 | 817 | 162 | 979 | 388 | 508 | 680 | 127 |
| 2nd " " | 2,185 | 645 | 159 | 804 | 343 | 418 | 530 | 90 | |
| 3rd " " | 1,791 | 603 | 106 | 709 | 295 | 355 | 359 | 73 | |
| 4th " " | 2,092 | 555 | 134 | 689 | 292 | 482 | 540 | 89 | |
| NUMBER of DEATHS at each AGE-PERIOD { to every 1,000 of the Estimated Population* at SAME AGE. | Year 1899. | 28·7 | 95·5 | 7·5 | 31·0 | 12·3 | 29·7 | 81·5 | 220·4 |
| | " 1900. | 26·5 | 72·4 | 7·0 | 24·4 | 12·6 | 30·0 | 82·8 | 245·3 |
| | " 1901. | 25·4 | 71·9 | 7·0 | 24·1 | 11·4 | 28·9 | 85·7 | 235·8 |
| | " 1902,† | 25·3 | 81·5 | 7·0 | 26·6 | 11·4 | 27·3 | 74·5 | 209·9 |
| | " 1903. | 23·9 | 66·5 | 6·0 | 22·0 | 11·1 | 28·1 | 80·1 | 209·2 |
| | " 1904. | 24·4 | 78·5 | 6·1 | 25·1 | 10·5 | 26·1 | 78·6 | 211·8 |
| | " 1905. | 22·2 | 63·0 | 5·9 | 21·0 | 10·0 | 25·0 | 75·5 | 209·7 |
| | " 1906. | 23·4 | 64·8 | 5·8 | 21·3 | 10·1 | 27·9 | 83·5 | 194·6 |
| | " 1907. | 24·2 | 73·9 | 6·0 | 23·9 | 10·0 | 26·7 | 83·8 | 204·8 |
| | " 1908,† | 22·6 | 67·9 | 5·1 | 21·6 | 9·4 | 26·4 | 78·4 | 198·6 |
| | Yearly average, 1899-1908. | 24·7 | 73·6 | 6·3 | 24·1 | 10·9 | 27·6 | 80·4 | 214·0 |
| | Year 1909. | 22·0 | 64·7 | 5·0 | 20·7 | 9·2 | 24·2 | 81·9 | 187·5 |

OCCUPATIONS.—Table VII. on pages xvi.–xvii. exhibits the occupations or social position of the persons whose deaths were registered during the year, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the "Professional and Independent Class" were equal to a rate of 16·5 per 1,000 of the persons in that class according to the Census of 1901; in the "Middle Class" the death-rate was 16·5 per 1,000; among the "Artisan Class and Petty Shopkeepers" it was 16·8; and in the "General Service Class" it was 23·0. The number of the living in each of the several classes and orders of occupations in 1901 is shown by age-periods in the following Table.

* See note (*), pages x.–xi.

† See note (†), pages x.–xi.

TABLE VI.—Showing by AGES, in FIVE GENERAL CLASSES, the OCCUPATIONS or SOCIAL POSITION of the INHABITANTS of the Dublin Registration Area in 1901.

| CLASS. | OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.] | Population in each Class and Group in 1901. | AGES. | | | | | | |
|--------|---|---|----------------|-----------------|------------------|------------------|------------------|------------------|-----------------|
| | | | Under 5 years. | 5 and under 15. | 15 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| I. | ALL PERSONS. | 375,350 | 38,157 | 67,553 | 39,111 | 135,683 | 68,610 | 24,273 | 1,904 |
| | CLASSES. | | | | | | | | |
| | Families of the— | | | | | | | | |
| | PROFESSIONAL AND INDEPENDENT CLASS, | 17,436 | 937 | 2,136 | 1,322 | 5,665 | 4,490 | 2,532 | 354 |
| | MIDDLE CLASS, | 87,168 | 7,418 | 14,383 | 9,936 | 33,875 | 15,652 | 6,460 | 454 |
| II. | ARTISAN CLASS AND PETTY SHOPKEEPERS, | 110,473 | 12,336 | 21,973 | 11,462 | 37,921 | 20,434 | 5,920 | 377 |
| III. | GENERAL SERVICE CLASS, | 154,279 | 17,205 | 28,768 | 16,320 | 57,135 | 26,398 | 7,989 | 464 |
| IV. | INMATES OF WORKHOUSES, | 6,024 | 261 | 292 | 131 | 1,087 | 1,626 | 2,372 | 255 |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | |
| | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers; and Heads of Public Departments, | 7,799 | 541 | 997 | 548 | 2,654 | 2,156 | 733 | 70 |
| | 2. Merchants and Manufacturers, Higher Class, | 1,277 | 139 | 268 | 88 | 325 | 322 | 116 | 9 |
| | 3. Persons of Rank and Property, not otherwise described, | 8,360 | 257 | 871 | 676 | 2,686 | 1,972 | 1,633 | 275 |
| | MIDDLE CLASS. | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c., | 7,712 | 822 | 1,509 | 822 | 2,461 | 1,658 | 412 | 28 |
| | 5. Traders (except Petty Shopkeepers), Business Managers, &c., | 22,016 | 2,849 | 5,110 | 1,330 | 6,494 | 4,995 | 1,181 | 57 |
| | 6. Clerks and Commercial Assistants, | 30,432 | 2,477 | 3,842 | 5,170 | 14,637 | 3,630 | 663 | 13 |
| | 7. Miscellaneous—including all Householders in Second Class Localities, not included in above, | 27,098 | 1,270 | 3,922 | 2,614 | 10,243 | 5,379 | 3,204 | 356 |
| | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | |
| II. | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers, | 9,874 | 1,364 | 2,151 | 940 | 3,627 | 1,612 | 271 | 9 |
| | 9. Building and Furnishing Trades, | 29,811 | 4,037 | 6,963 | 2,619 | 9,373 | 5,452 | 1,289 | 68 |
| | 10. Clothing Trades, | 23,260 | 1,359 | 2,995 | 3,338 | 9,277 | 4,484 | 1,700 | 107 |
| | 11. Food Supply Trades, | 1,279 | 1,279 | 2,023 | 742 | 3,300 | 1,565 | 350 | 13 |
| | 12. Other Trades and Callings ranking with Trades, | 30,352 | 3,472 | 6,258 | 3,151 | 9,923 | 5,623 | 1,770 | 155 |
| | 13. Petty Shopkeepers, | 7,894 | 825 | 1,583 | 672 | 2,421 | 1,798 | 570 | 25 |
| | GENERAL SERVICE CLASS. | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c., | 13,425 | 1,376 | 2,217 | 2,238 | 5,068 | 1,655 | 836 | 35 |
| | 15. Domestic Servants, | 36,603 | 916 | 2,256 | 5,873 | 18,887 | 6,290 | 2,203 | 178 |
| | 16. Coach and Car Drivers, Vanners, &c., | 14,390 | 2,250 | 3,85 | 838 | 5,084 | 2,416 | 407 | 10 |
| V. | 17. Hawkers, Porters, Labourers, &c., | 89,861 | 12,663 | 20,910 | 7,371 | 28,096 | 16,037 | 4,513 | 241 |
| | INMATES OF WORKHOUSES. | | | | | | | | |
| | 18. Workhouse Inmates, | 6,024 | 261 | 292 | 131 | 1,087 | 1,626 | 2,372 | 255 |

TABLE VII.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Year (52 weeks) ending **Saturday, 1st January, 1910**; the Annual Death Rate the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| OCCUPATION OR SOCIAL POSITION. | | Popula- tion in each Class and Group in 1901. | REGISTRATION OF DEATHS, YEAR | | | | | | | | |
|--------------------------------------|---|--|--|-------------------------|-------|-----|-------|-------|-------|-----|-----|
| | | | Annual Death Rate per 1,000 of the Population in 1901. | Total Number of Deaths. | AGES. | | | | | | |
| Class. | (The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.) | (1) | | | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | COLS. | | | | | | | | | | |
| | ALL PERSONS, | 375,350 | 23.3 | 8,750 | 2,620 | 561 | 1,318 | 1,763 | 2,109 | 379 | |
| | CLASSES. | | | | | | | | | | |
| | Deaths in Families of the— | | | | | | | | | | |
| I. | PROFESSIONAL AND INDEPENDENT CLASS, | 17,436 | 16.5 | 288 | 12 | 7 | 19 | 58 | 120 | 72 | |
| II. | MIDDLE CLASS, | 87,188 | 16.5 | 1,438 | 227 | 97 | 258 | 303 | 426 | 127 | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS, | 110,423 | 16.8 | 1,850 | 531 | 120 | 299 | 397 | 452 | 61 | |
| IV. | GENERAL SERVICE CLASS, | 154,279 | 23.0 | 3,556 | 1,599 | 272 | 495 | 587 | 541 | 62 | |
| V. | INMATES OF WORKHOUSES, | 6,024 | — | 1,618 | 251 | 65 | 247 | 418 | 570 | 67 | |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | |
| | 1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments, | 7,799 | 26.7 | 208 | 10 | 6 | 16 | 44 | 86 | 46 | |
| | 2. Merchants and Manufacturers, Higher Class, | 1,277 | 3 | 8 | 2 | . | . | 2 | 2 | 2 | |
| | 3. Persons of Rank and Property, not other- wise described, | 8,360 | 8.6 | 72 | . | 1 | 3 | 12 | 32 | 24 | |
| II. | MIDDLE CLASS. | | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c., | 7,712 | 15.3 | 118 | 16 | 6 | 20 | 22 | 37 | 17 | |
| | 5. Traders (except Petty Shopkeepers), Busi- ness Managers, &c., | 22,016 | 17.9 | 394 | 77 | 21 | 42 | 95 | 125 | 34 | |
| | 6. Clerks and Commercial Assistants, | 30,432 | 12.7 | 385 | 89 | 36 | 115 | 74 | 61 | 10 | |
| | 7. Miscellaneous—including all Household- ers in Second Class Localities, not included in above, | 27,028 | 20.0 | 541 | 45 | 34 | 81 | 112 | 203 | 66 | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers, | 9,874 | 17.2 | 170 | 71 | 11 | 26 | 30 | 28 | 4 | |
| | 9. Building and Furnishing Trades, | 29,801 | 16.8 | 501 | 192 | 29 | 71 | 88 | 112 | 9 | |
| | 10. Clothing Trades, | 23,260 | 11.5 | 268 | 63 | 20 | 51 | 57 | 69 | 8 | |
| | 11. Food Supply Trades, | 9,242 | 13.0 | 120 | 34 | 2 | 21 | 22 | 27 | 4 | |
| | 12. Other Trades and Callings ranking with Trades, | 30,352 | 22.3 | 678 | 132 | 41 | 114 | 179 | 193 | 19 | |
| | 13. Petty Shopkeepers, | 7,894 | 14.3 | 113 | 39 | 7 | 16 | 21 | 23 | 7 | |
| IV. | GENERAL SERVICE CLASS. | | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c., | 13,425 | 19.9 | 267 | 83 | 14 | 37 | . | 80 | 13 | |
| | 15. Domestic Servants, | 36,603 | 8.3 | 302 | 54 | 13 | 84 | 63 | 78 | 10 | |
| | 16. Coach and Car Drivers, Vanmen, &c., | 14,390 | 24.3 | 349 | 145 | 29 | 44 | 59 | 64 | 8 | |
| | 17. Hawkers, Porters, Labourers, &c., | 89,861 | 29.4 | 2,638 | 1,317 | 216 | 330 | 425 | 319 | 31 | |
| V. | INMATES OF WORKHOUSES. | | | | | | | | | | |
| | 18. Workhouse Inmates, | 6,024 | — | 1,618 | 251 | 65 | 247 | 418 | 570 | 67 | |

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(52 WEEKS) ENDING SATURDAY, 1ST JANUARY, 1910.

CAUSES OF DEATH.

| Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | Phthisis. | Other Tuberculous Diseases. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | Number of Unverified Deaths. | CLASS AND ORDER. |
|------------|----------|----------------|---------|-----------------|-------------|-----------------------------|----------------|----------------------|--------------------|------------|-----------|-----------------------------|----------------------------|--------------|-------------------------------------|--|---------------|------------------------------|------------------|
| (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | |
| . | 121 | 25 | 3 | 156 | 60 | 4 | 68 | 212 | 649 | 746 | 1,049 | 459 | 418 | 169 | 1,179 | 179 | 3,902 | 203 | |
| . | 1 | . | . | . | 1 | . | 2 | 2 | 6 | 30 | 5 | 6 | 25 | 1 | 22 | 3 | 190 | 1 | I. |
| . | 10 | 4 | . | 13 | 3 | 1 | 19 | 26 | 76 | 103 | 154 | 52 | 94 | 17 | 115 | 30 | 797 | 18 | II. |
| . | 20 | 8 | 1 | 28 | 15 | 1 | 15 | 44 | 132 | 169 | 242 | 83 | 107 | 35 | 211 | 32 | 839 | 55 | III. |
| . | 90 | 13 | 2 | 114 | 40 | 1 | 31 | 125 | 416 | 350 | 357 | 212 | 129 | 113 | 454 | 105 | 1,420 | 129 | IV. |
| . | . | . | . | 1 | 1 | 1 | 1 | 15 | 19 | 94 | 291 | 106 | 63 | 3 | 377 | 9 | 656 | . | V. |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | I. |
| . | . | . | . | . | 1 | . | 2 | 2 | 5 | 21 | 5 | 6 | 20 | 1 | 13 | 2 | 135 | 1 | 1 |
| . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 7 | . | 2 |
| . | 1 | . | . | . | . | . | . | . | 1 | 8 | . | . | 5 | . | 9 | 1 | 48 | . | 3 |
| . | 1 | . | . | 1 | . | . | . | 4 | 6 | 5 | 10 | 4 | 7 | 4 | 7 | 4 | 71 | 1 | II. |
| . | 3 | 2 | . | 5 | 1 | . | 6 | 4 | 21 | 38 | 23 | 12 | 30 | 6 | 35 | 8 | 221 | 6 | 5 |
| . | 4 | 1 | . | 5 | 2 | . | 9 | 12 | 33 | 22 | 71 | 18 | 14 | 7 | 26 | 3 | 191 | 6 | 6 |
| . | 2 | 1 | . | 2 | . | 1 | 4 | 6 | 16 | 38 | 50 | 18 | 43 | . | 47 | 15 | 314 | 5 | 7 |
| . | . | 4 | . | 6 | 1 | . | 3 | 4 | 18 | 13 | 22 | 7 | 8 | 8 | 14 | 3 | 77 | 3 | III. |
| . | 6 | . | . | 11 | 7 | . | 3 | 15 | 42 | 55 | 61 | 26 | 29 | 9 | 59 | 5 | 215 | 17 | 8 |
| . | 2 | 1 | . | 2 | 1 | . | 2 | 5 | 13 | 26 | 47 | 12 | 18 | 4 | 41 | 2 | 105 | 8 | 9 |
| . | . | 1 | . | . | . | . | . | 2 | 3 | 11 | 16 | 5 | 5 | 1 | 11 | 6 | 62 | 3 | 10 |
| . | 8 | 1 | . | 8 | 6 | 1 | 5 | 15 | 44 | 53 | 91 | 26 | 43 | 10 | 71 | 16 | 324 | 19 | 11 |
| . | 4 | 1 | 1 | 1 | . | . | 2 | 3 | 12 | 11 | 5 | 7 | 4 | 3 | 15 | . | 56 | 5 | 12 |
| . | 5 | 5 | . | 6 | 2 | . | 2 | 6 | 26 | 20 | 16 | 10 | 15 | 6 | 36 | 3 | 135 | 13 | 13 |
| . | 1 | . | . | 3 | 2 | . | 7 | 6 | 19 | 24 | 38 | 10 | 23 | 6 | 21 | 7 | 154 | 13 | 14 |
| . | 7 | 1 | . | 12 | 6 | . | 1 | 13 | 40 | 36 | 44 | 17 | 15 | 10 | 48 | 8 | 131 | 13 | 15 |
| . | 77 | 7 | 2 | 93 | 30 | 1 | 21 | 100 | 331 | 270 | 259 | 175 | 76 | 91 | 349 | 87 | 1,000 | 90 | 16 |
| . | . | . | . | 1 | 1 | 1 | 1 | 15 | 19 | 94 | 291 | 106 | 63 | 3 | 377 | 9 | 656 | . | V. |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 18 |

* Formerly described as "Simple Continued Fever."

PROVINCIAL URBAN DISTRICTS.—(See Tables VIII. and IX.)—The respective death-rates represented by the deaths from the principal epidemic diseases* registered during the year in the twenty-one urban districts included in the Weekly Returns are as follow, ranging in order from the lowest to the highest:—Portadown, 0·2 per 1,000 of the population; Clonmel, 0·3; Drogheda, 0·3; Queenstown, 0·4; Dundalk, 0·6; Londonderry, 0·9; Galway, 1·0; Sligo, 1·0; Kilkenny, 1·0; Newry, 1·0; Armagh, 1·2; Lurgan, 1·2; Newtownards, 1·2; Limerick, 1·2; Tralee, 1·2; Belfast, 1·3; Wexford, 1·3; Ballymena, 1·5; Lisburn, 1·6; Cork, 2·3; and Waterford, 2·4.

Small-pox.—There was no record of mortality from small-pox in the 21 town districts during the period covered by this report.

Measles.—Of 42 deaths from measles 12 appertained to Ballymena, 10 to Belfast, 5 to Lisburn, 5 to Kilkenny, 3 to Cork, 2 to each of Galway and Dundalk, and one to each of Londonderry, Wexford, and Sligo.

Scarlet Fever.—In Cork, 15 deaths from scarlet fever were registered; in Limerick, 5; in each of Belfast and Lurgan, 4; and in Londonderry, 3. There was one death from the disease registered in Kilkenny.

Typhus.—The deaths from typhus, 10 in number, comprised 4 in Cork, 3 in Waterford, 2 in Galway, and one death in Dundalk.

Whooping-Cough.—The epidemic of whooping-cough caused in Belfast 213 deaths; in Cork, 72 deaths; in Limerick, 19 deaths; in Waterford, 17 deaths; in each of Newry, Tralee, and Armagh, 6 deaths; in Newtownards, 3 deaths; in Londonderry, 2 deaths; and in each of Dundalk and Ballymena, one death.

Diphtheria.—The following deaths from diphtheria were recorded:—for Belfast, 18 deaths; for Cork, 11 deaths; for Lisburn, 5 deaths; for each of Limerick and Lurgan, 4 deaths; for each of Londonderry and Galway, 3 deaths; for each of Dundalk, Ballymena, and Armagh, 2 deaths; and for each of Newry, Sligo, Clonmel, and Newtownards, one death.

Enteric Fever.—The total, 57 deaths, included 20 in Belfast, 15 in Cork, 6 in Limerick, 4 in Drogheda, 3 in Tralee, 2 in Dundalk, also 2 in Newry, and one death in each of the following urban districts:—Londonderry, Galway, Lurgan, Lisburn, and Kilkenny.

Three deaths were classified to pyrexia (origin uncertain), 2 being in Belfast, and one in Cork.

Diarrhœal Diseases.—Of 447 deaths (the aggregate of the 21 urban districts), 244 were those of inhabitants of Belfast, 54 of Cork, 29 of Londonderry, 10 of Limerick, 43 of Waterford, and 14 of Wexford.

Cerebro-spinal Fever.—There were 20 deaths from cerebro-spinal fever or cerebro-spinal meningitis returned for Belfast during the year 1909. Of these 12 were registered in the March quarter, 5 in the June quarter, 2 in the September quarter, and one in the December quarter. During the year, 18 cases of the disease were returned as having been notified. (See Table II.).

Phthisis (Tuberculous Phthisis).—The number of deaths from phthisis registered in the twenty-one Town Districts amounted to 1,695, being less than the number registered in 1908 by 89 deaths. The total is equal to an annual rate of 2·3 per 1,000 of the aggregate population of the twenty-one Urban Districts. The deaths in Belfast, 811, represent a rate of 2·1 per 1,000 of the estimated population. In the twenty other Urban Districts the deaths, 884, represent an annual rate of 2·5 per 1,000 of the aggregate population of these Areas. The death-rate for phthisis in the Dublin Registration Area (exclusive of deaths in public institutions of persons admitted from outside the Area) is equal to 2·5 per 1,000 of the estimated population.

* See note (†) on page iv.

TABLE VIII.—BIRTHS and DEATHS Registered during the Year 1909 (52 weeks), in the Dublin Registration Area, and in each of the undermentioned Twenty-one Urban Districts (exclusive of Deaths in Public Institutions of persons admitted from other localities), with the number of Deaths from some of the principal causes; also the number of Uncertified Deaths.

[illegible]

• The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1909; that for each of the other districts is the Population according to the Census of 1901.

Including 20 deaths from cerebro-spinal fever or *cerebro-spinal meningitis*. See text on page xviii.

‡ Including 11 deaths from cerebro-spinal fever.

TABLE IX.—Showing, by REGISTRARS' DISTRICTS the Number of BIRTHS and DEATHS in the CITIES or URBAN DISTRICTS of BELFAST and CORK registered during the Year (52 weeks) ended 1st January, 1910. Deaths in Public Institutions of persons admitted from without each City being mortal and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the Population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Population in 1901. | | No. of BIRTHS. | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from All Causes. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | |
|-----------------------------------|---------------------|--------|----------------|-------|---|---------------------------|-----------------------|------------------------|------------------------|------------------------------|------------|----------|----------------|---------|-----------------|-------------|-------------------------------|----------------|----------------------|------------|-----------|--------------|----------------------------|--|---------------------------------------|-------------------------------|---------------------------------------|-------------------------------|-----------|----------------|--|
| | (1) | (2) | (3) | (4) | Total No. of Deaths. | | | | | | | | | | DISEASES. | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | |
| | | | | | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 20 years. | 20 and under 40 years. | 40 years and up to 70 years. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (certainly uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Perna. | Cancer, Malignant Disease. | Diseases of the Respiratory System (exclusive of Pneumonia). | | | | | Violence. | Inquest Cases. | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREFECT URBAN, NO. 1 DISTRICT, | 14,734 | 895 | 324 | 65 | 41 | 92 | 41 | 79 | 76 | | | | | | | | | | | | | | | | | | | | | | |
| " 2 " | 47,969 | 1,292 | 850 | 148 | 95 | 53 | 143 | 174 | 41 | | | | | | | | | | | | | | | | | | | | | | |
| " 3 " | 47,314 | 1,394 | 898 | 186 | 84 | 69 | 153 | 184 | 217 | | | | | | | | | | | | | | | | | | | | | | |
| " 4 " | 40,911 | 1,071 | 1,013 | 279 | 99 | 68 | 153 | 195 | 219 | | | | | | | | | | | | | | | | | | | | | | |
| " 5 " | 17,887 | 506 | 414 | 99 | 61 | 37 | 75 | 81 | 71 | | | | | | | | | | | | | | | | | | | | | | |
| " 6 " | 48,122 | 1,060 | 939 | 61 | 72 | 61 | 168 | 196 | 271 | | | | | | | | | | | | | | | | | | | | | | |
| " 7 " | 1,324 | 69 | 47 | 8 | 5 | 5 | 7 | 10 | 12 | | | | | | | | | | | | | | | | | | | | | | |
| " 8 " | 5,065 | 139 | 95 | 14 | 1 | 9 | 21 | 25 | 25 | | | | | | | | | | | | | | | | | | | | | | |
| " 9 " | 19,569 | 640 | 296 | 84 | 40 | 29 | 63 | 85 | 80 | | | | | | | | | | | | | | | | | | | | | | |
| " 10 " | 23,064 | 869 | 625 | 119 | 40 | 80 | 50 | 126 | 126 | | | | | | | | | | | | | | | | | | | | | | |
| " 11 " | 34,892 | 1,064 | 618 | 139 | 45 | 55 | 116 | 137 | 176 | | | | | | | | | | | | | | | | | | | | | | |
| " 12 " | 33,588 | 1,265 | 612 | 177 | 72 | 65 | 101 | 124 | 103 | | | | | | | | | | | | | | | | | | | | | | |
| " 13 " | 15,000 | 529 | 240 | 40 | 11 | 25 | 45 | 41 | 78 | | | | | | | | | | | | | | | | | | | | | | |
| " 14 " | 240 | 7 | 6 | 1 | 1 | 1 | 1 | 1 | 3 | | | | | | | | | | | | | | | | | | | | | | |
| Total, | 349,180 | 10,900 | 7,048 | 1,610 | 697 | 650 | 1,178 | 1,412 | 1,706 | | | | | | | | | | | | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, NO. 1 DISTRICT, | 12,867 | 299 | 273 | 37 | 18 | 22 | 53 | 56 | 87 | | | | | | | | | | | | | | | | | | | | | | |
| " 2 " | 10,701 | 329 | 276 | 200 | 24 | 38 | 14 | 26 | 38 | | | | | | | | | | | | | | | | | | | | | | |
| " 3 " | 9,973 | 273 | 275 | 186 | 41 | 90 | 28 | 35 | 39 | | | | | | | | | | | | | | | | | | | | | | |
| " 4 " | 8,666 | 212 | 210 | 215 | 29 | 27 | 7 | 31 | 41 | | | | | | | | | | | | | | | | | | | | | | |
| " 5 " | 6,392 | 131 | 250 | 165 | 20 | 21 | 7 | 27 | 41 | | | | | | | | | | | | | | | | | | | | | | |
| " 6 " | 10,702 | 288 | 260 | 17 | 278 | 39 | 28 | 46 | 74 | | | | | | | | | | | | | | | | | | | | | | |
| " 7 " | 16,616 | 462 | 282 | 281 | 61 | 61 | 29 | 62 | 75 | | | | | | | | | | | | | | | | | | | | | | |
| Total, | 76,122 | 3,000 | 2,211 | 1,650 | 221 | 218 | 130 | 389 | 344 | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

† See note (\$) on page xix.

GENERAL REGISTER OFFICE,
Charlemont House, Dublin,
28th January, 1910.

WILLIAM J. THOMPSON,
Registrar-General.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 9TH JANUARY, 1909.

[No. 1

General Register Office, Charlemont House,
Dublin, 11th January, 1909.

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|----------------------|-------------|----------|---------|---------|---------------------------|
| | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | | | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | |
| 22 Town Districts. | 19·3 | 18·3 | 24·7 | 20·4 | 20·7 | Limerick, | 191 | 273 | 273 | 273 | 252 |
| Armagh, | 69 | 206 | | 137 | 103 | Lisburn, | 227 | 273 | 273 | 227 | 250 |
| Ballymena, | 144 | 239 | 192 | 192 | 192 | Londonderry, | 195 | 122 | 207 | 169 | 173 |
| Belfast, | 197 | 234 | 214 | 167 | 203 | Lurgan, | 44 | 89 | 310 | 354 | 199 |
| Clonmel, | 205 | 51 | 359 | 359 | 243 | Newry, | 126 | 126 | 294 | 336 | 220 |
| Cork, | 315 | 116 | 281 | 192 | 226 | Newtownards, | 172 | 172 | 229 | 286 | 215 |
| Drogheda, | 204 | 204 | 123 | 123 | 164 | Portadown, | 362 | 103 | 413 | 103 | 245 |
| Dublin Reg. Area, | 180 | 172 | 283 | 236 | 218 | Queenstown, | 132 | 132 | 132 | 132 | 132 |
| Dundalk, | 120 | 40 | 160 | 160 | 120 | Sligo, | 144 | 96 | 192 | 48 | 120 |
| Galway, | 117 | | 155 | 78 | 88 | Tralee, | 159 | 106 | 264 | 264 | 198 |
| Kilkeny, | 98 | 98 | 197 | 442 | 209 | Waterford, | 136 | 175 | 273 | 136 | 180 |
| | | | | | | Wexford, | 327 | 47 | 280 | 280 | 233 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·2 per 1,000, the rates varying from 0·0 in seventeen of the districts to 5·7 in Newtownards. Among the 124 deaths from all causes registered in Belfast are one from whooping-cough, 2 from diphtheria, 2 from diarrhoeal diseases, and one from *cerebro-spinal meningitis*, and included in the 28 deaths from all causes registered in Cork are one from scarlet fever, 2 from diphtheria, and one from diarrhoea.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 201—101 boys and 100 girls—and the deaths to 190—100 males and 90 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·9 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 23·6 per 1,000.

The total deaths (190) included 9 from measles, one from diphtheria, 5 from enteric

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
See note (a), Table II.

‡ See columns 10-18 of Table II.

fever, and 3 deaths from diarrhoeal diseases. In the 3 preceding weeks, deaths from measles were 5, 3, and 3; deaths from diphtheria were 2, one, and 2; deaths from enteric fever were 0, one, and 0; and deaths from diarrhoeal diseases were 4, 0, and 4, respectively.

The deaths (21) from pneumonia (all forms) included one death from lobar pneumonia, 11 deaths from broncho-pneumonia, and 9 deaths from pneumonia (not defined).

Tuberculous disease accounted for the deaths of 29 persons; this figure includes 21 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, one death from tuberculous peritonitis, and 4 deaths from other forms of the disease. In each of the 3 preceding weeks, deaths from tuberculous disease numbered 39, 25, and 40.

The deaths from malignant disease included one death from carcinoma and 7 deaths from cancer, malignant disease (undefined).

Prematurity was returned as the cause of death of 4 infants.

Of 13 deaths from diseases of the brain or nervous system, 3 were from *convulsions*, the latter being all under 5 years of age.

Thirty deaths were attributed to diseases of the heart and blood vessels, and 26 deaths were from bronchitis.

There was one death by suicidal poisoning by barium sulphide.

In 5 instances the cause of death was "uncertified," there having been no medical attendance during the last illness; these cases include the deaths of 3 infants under one year old, and the deaths of 2 persons aged 60 years and upwards.

Fifty-six of the persons whose deaths were registered during the week were under 5 years of age (27 being infants under one year, of whom 9 were under one month old), and 53 were aged 60 years and upwards, including 24 persons aged 70 and upwards, of whom 9 were octogenarians and 4 (2 males and 2 females) were stated to have been aged 90, 94, 90, and 98 years, respectively.

Eighty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the North Dublin Union Workhouse, and 25 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire registration Area was 236 per 1,000; the rate in the City was 253 (North City Districts, 229; South, 279), and in the Suburbs, 177.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 21 per 1,000 inhabitants, the rate for the City being 22 (10 in the North City Districts, and 35 in the South), and for the Suburbs, 17 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (12) are equal to an annual rate of 212 per 1,000. Broncho-pneumonia and pneumonia (not defined) each caused one death, there were 2 deaths from phthisis, also 2 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (12) are equal to an annual rate of 158 per 1,000, and include one death from pneumonia (not defined), one death from tuberculous phthisis, and 3 deaths from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (16) are equivalent to an annual rate of 274 per 1,000. Among the deaths there were 2 from broncho-pneumonia, 2 from pneumonia (not defined), one from tuberculous meningitis, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 267 per 1,000. Measles caused 2 deaths, pneumonia (all forms) caused 6 deaths, there were 2 deaths from tuberculous phthisis (*phthisis*), and 3 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 294 per 1,000 inhabitants; Coolock and Drumecondra, part of, 227; and Finglas and Glasnevin, part of, 274. Among the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, was one each from enteric fever and bronchitis; and the 5 deaths from all causes for Coolock and Drumecondra, part of, include 2 from phthisis.

No. 1 South City District (South Earl-street).—The deaths (28) represent an annual rate of 356 per 1,000. Measles caused 2 deaths, there was one death from broncho-pneumonia, there were 2 deaths from tuberculous disease, 9 deaths from bronchitis, and one suicidal death.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 170 per 1,000. Measles and diarrhoea each caused one death, and there was one death from pneumonia (not defined), also one death from phthisis.

No. 3 South City District (Peter-street).—The deaths (19) are equal to an annual rate of 232 per 1,000. The deaths included 3 from measles, 7 from tuberculous disease, and 3 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (20) are equivalent to an annual rate of 294 per 1,000. There was one death from enteric fever, also one death from diarrhoea, one death from broncho-pneumonia; there were 4 deaths from tuberculous disease, and 3 deaths from bronchitis.

New Kilmulhann District.—The deaths (6) are equal to an annual rate of 348 per 1,000. One death was attributed to measles and one to broncho-pneumonia.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 214; Pembroke, 201; Blackrock, 60; and Kingstown, 118. The deaths from the principal epidemic diseases tabulated for these districts include 2 from enteric fever and one from *diarrhoea* for Pembroke. The 15 deaths from all causes for Rathmines and Rathgar include one from broncho-pneumonia, 2 from pneumonia (not defined), one from phthisis, and one from bronchitis; of the 11 deaths from all causes for Pembroke one was from broncho-pneumonia, one from phthisis, and 2 were from diseases of the respiratory system; and the only death recorded for Blackrock was one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 9th January, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Dec. 19, | . | — | — | 11 | . | . | 12 | . | 3 | 16 | 7 | . | — | — | . | — | — | 49 |
| | Dec. 26, | . | — | — | 3 | . | . | 6 | . | 3 | 9 | 5 | . | — | — | . | — | — | 26 |
| | Jan. 2, | . | — | — | 9 | . | . | 4 | . | . | 16 | 13 | . | — | — | . | — | — | 42 |
| | Jan. 9, | . | — | — | 4 | . | . | 5 | . | 2 | 14 | 15 | . | — | — | 2 | — | — | 42 |
| Rathmines and Rathgar Urban District. | Dec. 19, | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | Dec. 26, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 2, | . | — | — | 2 | . | . | . | . | . | 1 | 1 | . | — | — | — | — | — | 3 |
| | Jan. 9, | . | — | — | 2 | . | . | . | . | 1 | 1 | . | . | — | — | — | — | — | 4 |
| Pembroke Urban District. | Dec. 19, | . | 1 | . | 1 | . | . | 2 | . | 1 | 1 | . | . | — | . | 1 | — | — | 7 |
| | Dec. 26, | . | 1 | . | . | . | . | 1 | . | . | . | . | . | — | . | . | — | — | 2 |
| | Jan. 2, | . | 3 | . | . | . | . | . | . | . | 1 | . | . | — | . | . | — | — | 4 |
| | Jan. 9, | . | 3 | . | 4 | . | . | . | . | . | 1 | 2 | . | — | 2 | . | — | — | 12 |
| Blackrock Urban District. | Dec. 19, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Dec. 26, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 2, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 9, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Dec. 19, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Dec. 26, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 2, | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Jan. 9, | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| City of Belfast. | Dec. 19, | . | — | — | 7 | . | . | 5 | . | . | 1 | 2 | . | — | — | 1 | — | — | 16 |
| | Dec. 26, | . | — | — | 7 | . | . | 2 | . | 1 | 1 | 3 | . | — | — | 1 | — | — | 15 |
| | Jan. 2, | . | — | — | 4 | . | . | 4 | . | 1 | 4 | 15 | 1 | — | — | . | — | — | 29 |
| | Jan. 9, | . | — | — | 9 | . | . | 8 | . | 1 | 4 | 4 | . | — | — | . | — | — | 26 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 9th January, 1909.

From this it appears that:—

Fourteen cases of measles were admitted into hospital during the week, 20 were discharged, there was one death, and 62 cases remained under treatment at its close.

Twelve cases of scarlet fever were admitted to hospital, 4 were discharged, and 56* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Seven cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 31 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 13 were discharged, there were 3 deaths, and 69 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 4 cases of pneumonia were admitted to hospital, 6 were discharged, there was one death, and 12 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 18.0) was equal to an average annual death-rate of 17.5 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 19.5 per 1,000, the rate for Glasgow being 19.5 and for Edinburgh 20.3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 9th January. From this Report it appears that of a total of 56 cases notified, 23 were scarlet fever, 13 phthisis, 9 diphtheria, 7 erysipelas, 3 cerebro-spinal fever and one enteric fever. Among the 320 cases of infectious diseases in hospital at the close of the week were 209 cases of scarlet fever, 38 of phthisis, 27 of diphtheria, 10 of erysipelas, 7 of whooping-cough, 6 of enteric fever, 4 of chicken-pox, one of measles, and one of puerperal fever.

* See note (*) at foot of Table XII.

METEOROLOGY. (e)

REGISTRATION—WEEK ENDING SATURDAY, 9TH JANUARY, 1909.

(n) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.

(o) 10 deaths of persons admitted to hospital from localities outside the Area.

(p) Some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Annagh for Lisburn, Lurgan, Newry, and Portadown, those at Markree for Sligo, and those at Roehe's Point for Cork and Wexford.

(q) Observations of Ordnance Surveyance, Phoenix Park.

(r) Observations by Sir John Moore taken at Rathfriland.

(s) Observations.

(t) Exclusive of Pneumonia.

(u) Exclusive of the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.

(v) Formerly described as "Simple Continued Fever."

(w) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Annagh for Lisburn, Lurgan, Newry, and Portadown, those at Markree for Sligo, and those at Roehe's Point for Cork and Wexford.

(x) Observations by Sir John Moore taken at Rathfriland.

(y) Observations.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 9th January, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | | | | | | | | | | |
| Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | | | |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | | | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 W. | | | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 2. | | | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 3. | | | | | | | | | | | | | | | | | | |
| CLONTARF & HOWTH NO. 1 (part of). | | | | | | | | | | | | | | | | | | |
| COOLOCK & DRUMCONDRA (pt. of). | | | | | | | | | | | | | | | | | | |
| FINGLAS and GLASNEVIN (part of). | | | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 1. | | | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 2. | | | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 3. | | | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 4. | | | | | | | | | | | | | | | | | | |
| NEW KILMAINHAM. | | | | | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR. | | | | | | | | | | | | | | | | | | |
| PEMBROKE. | | | | | | | | | | | | | | | | | | |
| BLACKROCK. | | | | | | | | | | | | | | | | | | |
| KINGSTOWN. | | | | | | | | | | | | | | | | | | |
| TOTAL FOR DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | |
| Deaths in Institutions of Persons admitted from without the Registration Area. | | | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | | | |
| Measles, | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | |
| Diarrheal Diseases, | | | | | | | | | | | | | | | | | | |
| Pneumonia, | | | | | | | | | | | | | | | | | | |
| Tuberculous } Phthisis, | | | | | | | | | | | | | | | | | | |
| Disease. } Other Forms, | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, | | | | | | | | | | | | | | | | | | |
| Other General Diseases, | | | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | | | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Nervous System, | | | | | | | | | | | | | | | | | | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | | | | | | | | | | | | | | | | | | |
| Respiratory System, | | | | | | | | | | | | | | | | | | |
| Digestive System, | | | | | | | | | | | | | | | | | | |
| Lymphatic System, &c., | | | | | | | | | | | | | | | | | | |
| Urinary System, | | | | | | | | | | | | | | | | | | |
| Generative System, | | | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | | | |
| 21.2 15.8 27.4 26.7 29.4 22.7 27.4 35.6 17.0 23.2 29.4 34.8 21.4 20.1 6.0 11.8 23.6 | | | | | | | | | | | | | | | | | | |
| 22.9 27.9 17.7 | | | | | | | | | | | | | | | | | | |
| 25.3 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | | | | | | | | | | | | | | | | | | |
| Under 1 year, | | | | | | | | | | | | | | | | | | |
| 1 and under 5 years, | | | | | | | | | | | | | | | | | | |
| 5 " 20 " | | | | | | | | | | | | | | | | | | |
| 20 " 40 " | | | | | | | | | | | | | | | | | | |
| 40 " 60 " | | | | | | | | | | | | | | | | | | |
| 60 years and upwards, | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 1st Week of the 10 years, 1899-1908. | In the Week ending Saturday, 9th January, 1909. | | | | | | | | |
|---|---|---------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|--|---|----------------|---------------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | Jan. 7, 1899. | Jan. 6, 1900. | Jan. 5, 1901. | Jan. 4, 1902. | Jan. 10, 1903. | Jan. 9, 1904. | Jan. 7, 1905. | Jan. 6, 1906. | Jan. 5, 1907. | Jan. 4, 1908. | | ALL AGES. | 0 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| Mean Temperature. | 40.3 | 38.8 | 41.1 | 45.4 | 39.4 | 40.0 | 46.7 | 43.4 | 39.4 | 35.5 | 41.0 | Mean Temp. 43.4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| ALL CAUSES. | 179 | 337 | 203 | 223 | 206 | 208 | 192 | 168 | 246 | 199 | 216.1 | 190 | 9 | 18 | 29 | 10 | 30 | 41 | 40 | 13 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | . | 10 | 2 | . | 2 | 2 | 3 | . | 3 | . | 2.2 | 9 | . | 6 | 3 | . | . | . | . | . |
| Scarlet Fever, ... | . | . | . | . | 2 | 3 | . | . | . | . | 5 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 4 | 19 | . | 2 | 7 | 1 | . | 2 | 6 | 1 | 4.2 | . | . | . | . | . | . | . | . | . |
| Whooping cough, ... | 6 | 1 | 13 | 1 | 2 | 9 | . | 2 | 7 | 6 | 4.7 | . | . | . | . | . | . | . | . | . |
| Diphtheria, ... | 1 | . | 4 | 3 | 3 | 1 | . | 2 | . | 1 | 1.5 | 1 | . | 1 | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 4 | 5 | 3 | 2 | 3 | 6 | 1 | 3 | . | . | 2.7 | 5 | . | . | 2 | 1 | 2 | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 2 | 2 | 1 | 4 | { | . | . | . | 2 | 1 | { | 2.9 | { | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | . | { | 3 | 3 | 1 | 1 | 7 | 2 | { | 3 | 1 | . | 2 | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splemic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Veneral Disease, ... | 1 | . | 1 | 2 | . | . | 2 | 1 | . | 1 | 8 | 1 | . | 1 | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | { | . | . | . | . | . | { | 1 | { | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | 1 | { | . | . | . | . | . | { | . | { | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | { | . | . | . | . | . | { | . | { | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | 1 | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, ... | 13 | 25 | 11 | 16 | { | 1 | 2 | 1 | 5 | 13 | { | 1 | { | . | . | 1 | . | . | . | . |
| Broncho- ... | | | | | { | 6 | 10 | 5 | 13 | 9 | { | 11 | { | . | 2 | 8 | . | 1 | | |
| Epidemic (Not defined), ... | | | | | { | 9 | 9 | 7 | 10 | 10 | { | 16.8 | { | 9 | . | 2 | 1 | 1 | | |
| Erysipelas, ... | . | . | . | . | . | 1 | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | { | 1 | . | 1 | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | { | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," ... | 19 | 40 | 24 | 30 | { | 1 | 5 | 11 | 8 | 13 | { | 25.8 | { | 9 | . | 2 | 2 | 5 | 1 | . |
| Tuberculous Meningitis, ... | 6 | 2 | 4 | 2 | { | 2 | 3 | 3 | 5 | . | { | 2.7 | { | 3 | . | 2 | 1 | . | . | . |
| Tuberculous Peritonitis, ... | 4 | 5 | 5 | 1 | { | 1 | 2 | 1 | . | . | { | 2.4 | { | 1 | . | 1 | . | . | . | . |
| Tubes Mesentericæ, ... | . | . | . | . | { | . | 3 | 1 | . | . | { | . | { | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), ... | 3 | 6 | 4 | 3 | { | 3 | 7 | 4 | 5 | 6 | { | 4.9 | { | 4 | 1 | 1 | 1 | 1 | . | . |
| Scrophula, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | . | 2 | 3 | 2 | 4 | 1 | 2 | 1 | . | 1.5 | 1 | . | . | . | 1 | . | . | . | . |
| Rheumatic Fever, ... | . | . | 2 | . | 1 | . | . | . | 1 | . | 4 | 1 | . | . | . | 1 | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | 2 | . | 6 | 5 | . | 1 | . | { | 1 | . | . | 1 | . | . | . | . |
| Sarcoma, ... | 8 | 5 | 2 | 11 | { | 4 | 7 | 6 | 2 | 7 | { | 7.6 | { | 7 | . | . | 2 | 4 | 1 | . |
| Cancer (undefined), ... | . | . | . | . | { | 7 | 6 | 2 | 7 | 8 | { | . | { | . | . | . | . | . | . | . |
| Diabetes Mellitus, ... | . | . | . | . | . | . | 2 | 1 | . | 1 | 4 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 4 | 5 | 2 | 7 | 4 | 2 | 1 | 7 | 5 | . | 3.7 | 4 | 3 | 1 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

FIRST WEEK ending Saturday, 9th January, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 1st week of the 10 years 1899-1908. | In the Week ending Saturday, 9th January, 1909. | | | | | | | | | |
|--|---|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|---|---|----------------|---------------------------|---------|----------|------------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | Jan. 7, 1899 | Jan. 6, 1900 | Jan. 5, 1901 | Jan. 4, 1902 | Jan. 10, 1903 | Jan. 9, 1904 | Jan. 7, 1905 | Jan. 6, 1906 | Jan. 5, 1907 | Jan. 4, 1908 | | All Ages. | 0 to 5. | | | | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 40.3 | 38.8 | 41.1 | 45.4 | 39.4 | 40.0 | 46.7 | 43.4 | 39.4 | 35.5 | 41.0 | Mean Temp. 43.4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Meningitis (not tuberc.) ... | | | | | 6 | 2 | 5 | 4 | 4 | 1 | 49.5 | 6 | . | . | . | . | 5 | . | . | 1 | |
| Insanity, G. P. of Insane ... | | | | | 2 | 2 | 2 | 2 | 3 | 2 | | . | . | . | . | . | . | . | . | . | . |
| Epilepsy ... | | | | | 11 | 11 | 9 | 4 | 11 | 9 | | 3 | 1 | 1 | 1 | 1 | . | 1 | . | . | . |
| Convulsions ... | | | | | | | | | 1 | | | 1 | . | . | . | . | . | . | . | . | . |
| Locomotor Ataxy ... | | | | | | | | | 1 | | | 7 | . | . | . | . | . | 2 | 4 | 2 | . |
| Paraplegia Dis. of Cord ... | | | | | | 1 | 1 | | 3 | | | 8 | . | . | . | . | . | 1 | 1 | 1 | . |
| Nervous System (other Dis.) ... | | | | | | 2 | | 1 | 3 | | | 5 | . | . | . | 1 | . | 1 | . | . | . |
| Valv. Dis., Endocarditis ... | 43 | 61 | 41 | 47 | | | | | | | | 8 | . | . | . | . | . | 2 | 4 | 2 | . |
| Cerebr. Hæm. Thromb. ... | | | | | 7 | 4 | 4 | 6 | 2 | 7 | | 3 | . | . | . | . | . | 1 | 1 | 1 | 1 |
| Apoplexy, Hemiplegia ... | | | | | 7 | 9 | 7 | 6 | 9 | 1 | | 5 | . | . | . | . | . | 4 | 1 | 1 | . |
| Aneurysm ... | | | | | 2 | | | | 1 | | 1 | . | . | . | . | . | . | . | . | . | |
| Embolism, Thromb. (not cerebral) ... | | | | | 1 | | | | | | . | . | . | . | . | . | . | . | . | . | |
| Heart and Blood Vessels (others Dis.) ... | | | | | 16 | 15 | 14 | 13 | 20 | 21 | 14 | . | . | . | . | . | 2 | 3 | 9 | . | |
| Croup (not Spasm. nor Memb.) ... | | 2 | 2 | | | | | | 1 | 1 | 6 | . | . | . | . | . | . | . | . | . | |
| Bronchitis ... | 23 | 80 | 31 | 37 | 15 | 35 | 29 | 24 | 31 | 32 | 33.7 | 26 | 1 | 1 | 5 | . | 2 | 1 | 12 | 4 | |
| Asthma, Emphysema ... | | | | | 1 | 1 | | | 3 | | 3.1 | 1 | . | . | . | . | . | . | 1 | . | |
| Pleurisy ... | 1 | 3 | 2 | 4 | | | | | 1 | 1 | | 2 | 2 | . | . | 1 | . | . | . | 1 | 1 |
| Respiratory Dis. (other) ... | | | | | 3 | 4 | 1 | 1 | 2 | 3 | | . | . | . | . | . | . | . | . | . | |
| Tonsillitis, Quinsy ... | 1 | . | . | 1 | | | | | | | 2 | . | . | . | . | . | . | . | . | . | |
| Enteritis (not Epid.) ... | | 2 | 1 | | 2 | | 3 | 1 | 1 | 2 | 1.6 | 2 | . | 1 | . | . | . | 1 | . | . | |
| Gastro Enteritis ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | |
| Peritonitis (not Puerp.) ... | 1 | 1 | 1 | | | | | 1 | 1 | 2 | 4 | . | . | . | . | . | . | . | . | . | |
| Cirrhosis of Liver ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | |
| Liver Dis. (other) ... | | 3 | 6 | 3 | 1 | 2 | | 3 | 2 | 2 | 2.5 | . | . | . | . | . | 1 | 1 | 1 | 1 | |
| Digestive Dis. (other) ... | 6 | 6 | 4 | 11 | 6 | 4 | 4 | 7 | 7 | 7 | 6.2 | 7 | . | 2 | 1 | . | 1 | 1 | 1 | 1 | |
| Nephritis, Acute ... | | | | | | 4 | | 2 | 3 | 1 | 5.2 | 3 | . | . | . | . | 2 | . | 1 | . | |
| Bright's Dis., Albuminuria ... | 6 | 6 | 3 | 4 | 4 | 3 | 2 | 2 | 5 | 1 | | 7 | . | . | . | . | . | 3 | 4 | . | . |
| Urinary Sys. (other Dis.) ... | | | | | 1 | | | 3 | 2 | | | 1 | . | . | . | . | 1 | . | . | . | |
| Generative Organs Dis. ... | | 1 | 1 | | | 2 | | | | 1 | 5 | . | . | . | . | . | . | . | . | . | |
| Childbirth (Accid. of) ... | | | 1 | 5 | 1 | | | 2 | | 1 | 1.0 | . | . | . | . | . | . | . | . | . | |
| Old Age ... | 15 | 25 | 11 | 10 | 10 | 3 | 1 | 3 | 8 | 3 | 8.9 | 3 | . | . | . | . | . | . | . | 3 | |
| Other Diseases ... | 6 | 19 | 13 | 12 | 18 | 8 | 10 | 5 | 13 | 8 | 11.2 | 9 | 4 | 2 | 1 | . | 1 | 1 | . | . | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | 1 | | 2 | . | . | . | . | . | . | . | . | . | |
| By Vehicles and Horses ... | | | 1 | | | | | | | | | . | . | . | . | . | . | . | . | . | |
| In Ships, Boats, Docks (exclusive of Drowning) ... | | | | | | 1 | | | | | 1 | . | . | . | . | . | . | . | . | . | |
| In Building Operations ... | | | | | | | 1 | | | | 1 | . | . | . | . | . | . | . | . | . | |
| In Conflagrations ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | |
| By Burns, Scalds, Explosions ... | 1 | 2 | 1 | 1 | 2 | | 3 | 2 | 4 | 3 | 1.9 | . | . | . | . | . | . | . | . | . | |
| By Drowning ... | | 2 | | 1 | 2 | 1 | 1 | | | | 7 | . | . | . | . | . | . | . | . | . | |
| By Suffocation in Bed ... | 1 | | | | | | | | 1 | | 2 | . | . | . | . | . | . | . | . | . | |
| By Poison or Poisonous Vapours ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | |
| Other Deaths by Accident | 4 | | 1 | 3 | 2 | 1 | | 2 | | 2 | 1.5 | . | . | . | . | . | . | . | . | . | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | 4 | 1 | . | . | . | . | . | . | . | . | |
| Suicide ... | | | | 1 | | | 2 | | 1 | | | . | . | . | . | . | 1 | . | . | . | |
| Execution ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | |

the Registration Area as then constituted.

*Simple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1905-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------------|-------------|------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|
| | July 18. | July 25. | Aug. 1. | Aug. 8. | Aug. 15. | Aug. 22. | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. |
| No. of weeks in Annual Series. | 59 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 00 | 01 | 02 | 03 | 04 |
| Births registered. | 213 | 66 | 307 | 188 | 195 | 216 | 190 | 287 | 200 | 153 | 232 | 232 | 175 | 188 | 194 | 241 | 192 | 171 | 208 | 163 | 196 | 198 | 140 | 224 | 201 | 201 |
| Average Births in corresponding week of previous 10 years.* | 197 | 212 | 213 | 204 | 212 | 211 | 212 | 218 | 210 | 203 | 248 | 183 | 183 | 203 | 203 | 206 | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 226 |
| Deaths registered. | 144 | 142 | 138 | 149 | 167 | 187 | 178 | 169 | 169 | 158 | 164 | 146 | 134 | 134 | 129 | 185 | 157 | 188 | 179 | 185 | 179 | 143 | 136 | 226 | 190 | 190 |
| Annual Death-rate per 1,000. | 190 | 188 | 176 | 197 | 221 | 247 | 237 | 223 | 225 | 202 | 217 | 193 | 177 | 177 | 170 | 245 | 208 | 248 | 248 | 245 | 245 | 237 | 189 | 180 | 249 | 249 |
| Average Deaths in corresponding week of previous 10 years.* | 150 | 153 | 159 | 160 | 162 | 166 | 165 | 172 | 165 | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 193 | 189 | 216 | 216 |
| Under 5 years. | 62 | 44 | 52 | 54 | 74 | 79 | 78 | 76 | 61 | 57 | 59 | 45 | 43 | 45 | 41 | 58 | 53 | 67 | 75 | 65 | 57 | 49 | 47 | 78 | 56 | 56 |
| 5-20 " | 12 | 14 | 13 | 16 | 8 | 18 | 7 | 8 | 14 | 9 | 12 | 5 | 10 | 9 | 14 | 16 | 14 | 10 | 10 | 8 | 7 | 10 | 11 | 21 | 13 | 10 |
| 20-40 " | 18 | 24 | 15 | 22 | 24 | 38 | 20 | 22 | 28 | 19 | 24 | 26 | 30 | 22 | 18 | 27 | 28 | 30 | 32 | 25 | 29 | 21 | 10 | 21 | 25 | 30 |
| 40-60 " | 27 | 27 | 23 | 28 | 30 | 39 | 21 | 21 | 33 | 32 | 37 | 30 | 25 | 26 | 20 | 31 | 32 | 30 | 32 | 33 | 33 | 42 | 36 | 21 | 54 | 41 |
| 60-80 " | 31 | 27 | 25 | 30 | 27 | 34 | 32 | 26 | 32 | 32 | 24 | 24 | 20 | 33 | 22 | 37 | 42 | 34 | 42 | 42 | 36 | 43 | 42 | 24 | 47 | 40 |
| 80 years and upwards. | 7 | 6 | 4 | 1 | 1 | 2 | 4 | 11 | 4 | 4 | 8 | 6 | 6 | 6 | 5 | 6 | 11 | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Smallpox. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping Cough. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyæmia (origin uncertain). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Influenza. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculosis (Phthisis). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Diseases. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood Vessels. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Unattended Deaths. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air (Fahrenheit). | 57.3 | 59.0 | 59.2 | 57.6 | 58.2 | 57.3 | 56.8 | 56.4 | 54.7 | 53.8 | 52.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 43.0 | 42.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 43.4 |
| Average Mean Temperature in corresponding week of previous 10 years.* | 61.2 | 59.0 | 59.2 | 57.6 | 58.2 | 57.3 | 56.8 | 56.4 | 54.7 | 53.8 | 52.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 43.0 | 42.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 43.4 |
| 10 years. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Rainfall in inches. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air, complete Saturation, 10. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 9th January, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class Group in 1901. | REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 9TH JANUARY, 1909. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | | | |
|-------|---|---|--|-------------------------|----------------|-----------------|------------------|------------------|------------------|------------------|-----------------|------------|------------------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|--------------------|------------|----------------------------------|------|--------------|------|-------------------------------|-----------|---|---|---------------|--|--|
| | | | Annual Death Rate per 1,000 of the Population in 1901. | AGES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Total Number of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | |
| | | | | | Under 5 Years. | 5 and under 10. | 10 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | Tubercu- lous Disease. | | Other Forms. | | Cancer, Malignant Disease. | Coronary. | Diseases of the Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | Other Causes. | | |
| I. | ALL PERSONS. | 876,840 | 26.4 | 190 | 56 | 10 | 30 | 41 | 13 | 40 | 13 | | | | | | | | | | | | | | | | | | | | | | |
| II. | Deaths in Families of the— | 17,486 | 42.0 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III. | PROFESSIONAL AND INDEPENDENT CLASS. | 87,188 | 17.3 | 39 | 5 | 2 | 6 | 8 | 1 | 1 | 3 | | | | | | | | | | | | | | | | | | | | | | |
| IV. | MIDDLE CLASS. | 110,463 | 18.4 | 78 | 3 | 3 | 9 | 10 | 3 | 8 | 3 | | | | | | | | | | | | | | | | | | | | | | |
| V. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 164,273 | 26.4 | 78 | 33 | 4 | 12 | 12 | 10 | 2 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| | GENERAL SERVICE CLASS. | 264 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | INMATES OF WORKHOUSES. | 6,084 | — | 40 | 4 | 1 | 5 | 12 | 16 | 2 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | 7,759 | 30.1 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments. | 1,377 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2. Persons of Rank and Property, not otherwise described. | 8,360 | 6.2 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| II. | GENERAL BODY OF OFFICIALS—Civil Service, Banking, &c. | 7,712 | 27.0 | 4 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3. Trades (except Petty Shopkeepers), Disbus- ness Men, &c. | 22,016 | 7.1 | 3 | 3 | 1 | 2 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4. Clerks and Commercial Assistants. | 80,462 | 18.6 | 7 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5. Miscellaneous—including all Householders in Second Class Localities not included in above. | 87,098 | 38.9 | 15 | 2 | 1 | 3 | 3 | 5 | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 9,874 | 26.4 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| | 6. Working Engineers, Enginewrights, Printers, Stationers, and Jewellers. | 23,801 | 15.7 | 9 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7. Tailors and Dressing Trades. | 23,260 | 15.7 | 7 | 3 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8. Clothing Trades. | 9,242 | 16.9 | 3 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9. Food Supply Trades. | 16.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10. Other Trades and Callings ranking with Trades. | 80,852 | 22.3 | 13 | 3 | 2 | 3 | 2 | 3 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| | 11. Petty Shopkeepers. | 7,884 | 13.2 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IV. | GENERAL SERVICE CLASS. | 13,425 | 27.2 | 7 | 2 | | 1 | 1 | 1 | 2 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| | 12. Army, Police, Postal Delivery, and Prison Guards. | 23,801 | 15.7 | 9 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 13. Domestic Servants. | 14,590 | 43.5 | 12 | 5 | | 1 | 3 | 4 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| | 14. Coach and Car Drivers, Vanmen, &c. | 89,861 | 29.0 | 30 | 29 | 4 | 7 | 8 | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| | 15. Hawkers, Porters, Laborers, &c. | 6,084 | — | 40 | 4 | 1 | 5 | 12 | 16 | 2 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| V. | WORTHHOUSE INMATES. | 6,084 | — | 40 | 4 | 1 | 5 | 12 | 16 | 2 | 2 | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. | |
|---------------------------|--|---|--|---|--|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|-------------|--------|-----------------------------|--|---|-------------------------------|--|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | Other Malignant Disease. | Diseases of Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms | Cancer | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of). | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 80.8 32.0 24.9 24.9 19.6 87.4 41.2 | 5.8 17 14 14 8 21 12 | 17 18 14 14 8 21 12 | . | . | . | . | . | . | . | 1 | 2 | . | 4 | 1 | 4 | 7 | 1 | . | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 26.6 25.3 24.0 23.8 24.0 26.6 15.8 | 2.7 1.8 1.8 1.8 2.7 2.7 1.8 | 80 18 18 22 18 19 12 | . | 1 | . | . | . | . | . | 1 | 0 | 8 | 1 | 1 | 5 | 5 | 1 | 1 | |
| | North City, No. 2. (Office, Lisburn street.) Pop. in 1909 (Est.) 30,407. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 27.7 24.2 28.4 27.5 19.1 41.3 27.4 | 1.6 1.7 3.5 1.8 1.1 1.7 2.4 | 16 14 17 18 11 25 16 | . | . | . | 1 | . | . | . | . | 1 | 1 | 2 | 1 | 3 | 1 | . | | |
| | North City, No. 3. (Office, Benburb street.) Pop. in 1909 (Est.) 33,192. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 27.0 28.8 19.9 19.0 20.6 17.5 26.7 | 1.6 3.2 1.2 1.6 1.6 1.6 3.1 | 17 15 12 13 11 24 17 | . | 1 | . | 1 | 1 | . | . | . | 3 | 1 | 3 | . | 1 | 1 | . | . | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 33.4 32.1 20.5 24.4 20.5 21.8 26.6 | 7.7 1.9 1.8 1.3 1.6 1.8 2.6 | 26 25 16 19 16 17 35 | . | 4 | . | 1 | . | . | . | . | 5 | 2 | 1 | 1 | 7 | 5 | . | . | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 14.7 44.1 12.2 14.7 17.1 24.3 17.0 | 2.4 2.4 1.1 6 2.4 2.4 4.8 | 6 18 5 11 7 14 7 | . | . | . | 1 | . | . | . | . | 1 | 1 | 6 | . | 1 | 1 | 2 | 1 | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 26.9 25.9 24.5 18.5 20.9 25.9 28.2 | 4.9 2.1 2.7 1.5 1.2 2.1 2.7 | 21 21 28 15 21 27 19 | . | 1 | . | 2 | . | . | . | 1 | 1 | 2 | 1 | 1 | 4 | 1 | 1 | 1 | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Nov. 21, " 28, Dec. 5, " 12, " 19, Jan. 2, " 9, | 26.7 11.9 22.6 20.8 25.2 14.8 22.8 | 3.0 1.5 1.5 1.4 3.0 1.5 1.5 | 18 8 22 14 17 10 15 | . | 1 | . | . | 1 | . | . | . | 2 | 8 | 2 | 2 | 8 | 1 | 1 | 1 | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | | | |
|--|--|--|---|--|-----------------------|----------|----------------|---------|-----------------|-------------|-------------------------------------|----------------|--------------------------------------|--|---|--|---|--|---------------------------------------|--------------------------------------|-------------------------------|--|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | Other Forms. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). |
| | | | | | | | | | | | | | | | Phthisis. | Other. | Consumption. | Other. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 159 159 144 217 188 43 188 214 | 14 14 14 14 14 8 14 . | 11 11 10 15 13 8 13 15 | . | . | . | . | . | 1 | . | . | . | . | 2 2 2 2 2 1 3 3 | 3 1 1 1 1 1 3 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 180 180 152 241 93 167 259 201 | . | 7 7 12 18 13 9 14 11 | . | . | . | . | . | . | . | . | . | . | 1 3 2 1 2 1 1 1 | 1 2 2 1 2 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 148 30 148 59 89 89 118 118 | . | 5 1 5 2 3 8 4 4 | . | . | . | . | . | . | . | . | . | . | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 178 180 163 167 197 234 214 167 | 08 05 04 03 04 05 04 07 | 180 131 119 122 144 171 156 124 | . | 2 | 1 | . | . | 3 | . | 1 | 2 | 22 17 12 10 8 7 15 12 15 | 18 11 12 10 6 4 8 5 6 11 | 2 6 6 4 7 4 5 6 6 7 | 4 27 26 23 22 20 20 27 | 30 4 4 3 4 7 6 6 9 | 27 4 1 2 1 1 1 2 | 1 1 1 1 1 1 1 1 | | | |
| Cork. Pop. (in 1901) 76,122. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 205 267 226 281 315 116 181 192 | 07 11 07 14 07 07 14 27 | 30 39 33 41 46 47 44 38 | . | 1 | . | . | . | . | . | 1 | . | 1 1 1 2 1 1 1 1 | 4 5 6 2 2 1 4 5 | 8 2 1 1 1 1 2 1 | 1 3 2 1 1 1 1 1 | 1 7 6 4 8 5 6 3 | 7 4 6 6 8 2 12 8 | 4 1 1 1 1 1 1 1 | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 219 280 170 153 195 122 207 169 | 13 28 14 12 12 16 17 12 | 18 28 14 13 16 10 17 14 | . | . | . | . | . | . | . | . | 1 3 2 1 1 1 1 1 | 1 1 1 1 1 1 2 2 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 2 2 1 1 1 1 1 1 | 3 4 4 4 3 1 1 1 | 4 4 4 4 4 4 4 4 | 2 4 2 1 1 1 1 2 | | | |
| Limerick. Pop. (in 1901) 38,151. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 219 187 314 150 191 278 273 273 | . | 16 10 27 11 14 20 20 20 | . | . | . | . | . | . | . | . | . | 1 1 1 1 2 1 2 2 | 2 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | | | |
| Waterford. Pop. (in 1901) 26,769. | Nov. 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, | 117 78 214 234 156 175 273 136 | . | 6 4 11 12 9 9 14 7 | . | . | . | . | . | . | . | . | . | 3 1 1 1 1 1 1 1 | 3 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 9th January, 1903, Deaths in Public Institutions of Persons *admitted from without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTARS' DISTRICTS. | | POPULATION IN 1901. | | No. of BIRTHS. | | Annual Rate of Mortality per 1,000 of the Population in 1901 ascertained by Deaths from | | Total No. of Deaths. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Unrecorded Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|--|---------------------|--|----------------|--|---|--|----------------------------|--|--|--|--|--|---|--|------------------------|--|-----|--|-------------|--|------|--|------|--|------|--|------|--|------|--|------|--|----------------|--|---------------------------------------|--|------------------------------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | All Causes, 18-50. | | Under 1 year. | | 1 year and under 5 years. | | 5 and under 10 years. | | 10 and under 40 years. | | 40 years and up wards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | (3) | | (4) | | (5) | | (6) | | (7) | | (8) | | (9) | | (10) | | (11) | | (12) | | (13) | | (14) | | (15) | | (16) | | (17) | | (18) | | (19) | | (20) | | (21) | | (22) | | (23) | | (24) | | (25) | | (26) | | (27) | | (28) | | (29) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | Deaths from | | Dissease, in Colls, 18-50. | | The estimate of the increase through the several districts not being at present practicable, Death | | now adopted (see Table II.), being so much in excess of the population in 1901, and the correct distribution of the population in 1901, rates are omitted from this table. | | The estimate of the population of Belfast in 1901, and the correct distribution of the population in 1901, rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. | | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|-----------------------|-----|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | Week ending | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| | | | | | | | | | | | | | |
| LONDON, ... | 4,833,938 | Jan. | 9, | 2,476 | 1,672 | 18.0 | . | 72 | 4 | 20 | 14 | 8 | 17 |
| EDINBURGH, ... | 355,366 | " | 9, | 187 | 138(a) | 20.3 | . | . | . | . | . | . | 5 |
| GLASGOW, ... | 872,021 | " | 9, | 544 | 326(a) | 19.5 | . | 1 | 3 | 5 | 25 | 2 | 7 |
| CALCUTTA, ... | 992,718 | Nov. | 21, | . | 433 | 22.8 | 2 | . | . | 1 | . | 115† | 52° |
| BOMBAY, ... | 977,822 | Dec. | 8, | 463 | 629 | 33.4 | 1 | . | . | . | 1 | 56† | 63 |
| MADRAS, ... | 509,346 | Nov. | 20, | 366 | 437 | 44.6 | . | 2 | ? | ? | ? | 128 | 78° |
| PARIS, ... | 2,722,731 | Dec. | 26, | 934 | 902 | 17.2 | . | 3 | 5 | 3† | 7 | 5 | 29 |
| BRUSSELS (with 8 Faubourgs). | 630,078 | " | 19, | 173 | 132 | 10.9 | . | . | 3 | 2† | 2 | 1 | 6 |
| ANTWERP, ... | 310,903 | " | 19, | 132 | 75 | 12.6 | 1 | . | 1 | . | . | . | 10 |
| AMSTERDAM, ... | 565,222 | " | 26, | 233 | 142 | 13.1 | . | 4 | . | . | 3 | 2 | 2 |
| COPENHAGEN, ... | 445,000 | " | 19, | 237 | 123 | 14.4 | . | . | 1 | 1† | 2 | . | 5 |
| STOCKHOLM, ... | 337,460 | " | 19, | 182 | 88 | 13.6 | . | . | 2 | 2† | . | . | 3 |
| CHRISTIANIA, ... | 231,687 | " | 26, | 89 | 33 | 7.4 | . | . | . | 1† | 1 | . | . |
| ST. PETERSBURG, ... | 1,527,500 | " | 5, | 979 | 650 | 22.2 | 2 | 10 | 19 | 14 | 9 | 13 | 95* |
| MOSCOW, ... | 1,359,886 | Nov. | 28, | . | 636 | 24.4 | 3 | 3 | 20 | 16† | 6 | 14 | 45 |
| BERLIN, ... | 2,110,985 | Dec. | 5, | 812 | 594 | 14.7 | . | 7 | 14 | 15† | 4 | 1 | 32 |
| HAMBURG, ... | 854,472 | " | 19, | . | 280 | 17.0 | . | 6 | 8 | 1† | 6 | 1 | 11 |
| BRESLAU, ... | 499,437 | " | 19, | . | 154 | 16.1 | . | . | 2 | 1† | . | . | 7 |
| MUNICH, ... | 556,000 | " | 26, | . | 213 | 19.9 | . | 5 | 6 | 4† | 1 | . | 24 |
| VIENNA (with suburbs). | 2,042,426 | " | 26, | 956 | 668 | 17.0 | . | 19 | 9 | 19† | 6 | 1 | 31 |
| BUDA-PESTH, ... | 812,728 | " | 19, | 406 | 285 | 18.2 | . | 4 | 9 | 6† | . | 2 | 13 |
| PRAGUE and Fau- bourgs. | 480,856 | " | 5, | 180 | 134 | 19.9 | . | . | 6 | 2† | . | 1 | 12 |
| TRIESTE, ... | 216,077 | " | 12, | 124 | 111 | 26.8 | . | . | . | 1† | . | 1 | 3 |
| ROME, ... | 560,237 | Oct. | 24, | 235 | 147 | 13.7 | . | 4 | . | . | . | 2 | 21 |
| VENICE, ... | 176,815 | Dec. | 12, | 93 | 89 | 26.2 | . | . | . | 1† | 1 | . | 4 |
| NEW YORK, ... | 4,422,685 | " | 12, | 2,508 | 1,249 | 14.7 | . | 10 | 10 | 42† | 2 | 13 | 44 |
| PHILADELPHIA, ... | 1,532,738 | " | 12, | . | 469 | 15.9 | . | . | 2 | 11† | . | 13 | 25 |
| BOSTON, ... | 617,075 | " | 12, | . | 208 | 17.5 | . | 1 | 3 | 9 | 3 | 2 | 2 |

(a) Including one death from cerebro-spinal meningitis in Edinburgh, and one death in Glasgow.

* Including 12 deaths from cholera in Calcutta, 22 in Madras, and 42 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta, and 7 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending January 9th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | | 1 | | | 2 | | | 1 | | | | | 1 |
| " " 1, West, | | 1 | | | | | 1 | 2 | 1 | | | | 5 |
| " " 2, | | 2 | | | | | | 1 | 5 | | | | 8 |
| " " 3, | | | | | | | | 1 | | | | | 1 |
| Clontarf and Howth No. 1 (part of), | | | | | 1 | | | 1 | | | | | 2 |
| Coolock and Drumcondra (part of), | | | | | | | | | | | | | |
| Finglas and Glasnevin (part of), | | | | | | | | | | | | | |
| South City No. 1, | | | | | | | | 3 | 7 | | | | 10 |
| " " 2, | | | | | | | | | 1 | | 1 | | 2 |
| " " 3, | | | | | | | 1 | 1 | | | | | 2 |
| " " 4, | | | | | 2 | | | 1 | | | | | 3 |
| New Kilmainham, | | | | | | | | 2 | 1 | | 1 | | 4 |
| Total, | | 4 | | | 5 | | 2 | 14 | 15 | | 2 | | 42 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 9th January, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 9th January. | | | |
|--------------------------|---|----------|---------|-------------------------|-------------|-------|---------------------------------------|
| | Dec. 19. | Dec. 26. | Jan. 2. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 56 | 62 | 69 | 14 | 20 | 1 | 62 |
| Measles, | 69 | 54 | 48 | 12 | 4 | | 56* |
| Scarlet Fever, | | | | | | | |
| Typhus, | 40 | 38 | 33 | 7 | 8 | 1 | 31 |
| Diphtheria, | 67 | 74 | 77 | 8 | 13 | 3 | 69 |
| Enteric Fever, | 20 | 15 | 15 | 4 | 6 | 1 | 12 |
| Pneumonia, | | | | | | | |

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 9th January, 1909:—

"Until Wednesday an anticyclone, in the central area of which the barometer stood at 30·8 inches, held its position over France and Germany, its north-western quadrant stretching across the British Isles. At the same time the barometer was low, and at times very low, in the direction of Iceland. Hence a prevalence of warm S.W. winds, and open but cloudy and damp weather in the British Isles. In Dublin Sunday was very mild and damp, through fair and sunny between 11 a.m. and 3 p.m. Monday and Tuesday were extremely dull, the sky being densely clouded both day and night. On Tuesday, at 8 15 p.m., the moon—almost at the full—appeared for a few minutes in a rift of the clouds then travelling from N.W. Rain fell during the following night in connection with a shallow V-shaped depression which formed within the limits of the anticyclone and moved eastward across St. George's Channel and the south of England. In the rear of this system a new anticyclone advanced from the Atlantic to the Bay of Biscay, the highest reading of the barometer at 7 a.m. of Thursday being 30·61 inches at Brest. In the course of this day a large depression passed southeastwards across Norway from the Arctic Ocean. Great Britain came within its sphere of influence as it travelled, strong N.W. to N. winds carrying squalls of hail, sleet, and snow from Scotland to the south of England. In several places thunder and lightning accompanied the squalls. In Ireland the weather, though unsettled, was less cold, and rain took the place of sleet and snow. Friday night was cold, but before dawn on Saturday increasing cloud and a backing wind heralded the approach to the Irish Coasts of an Atlantic depression. In Dublin the barometer remained above 30 inches throughout the week, the mean reading being 30·378 inches and the extremes, highest—30·654 inches, at 9 a.m. of Monday (wind, S.W.); lowest—30·055 inches, at 9 p.m. of Saturday (wind, W.S.W.). The corrected mean temperature was 45° F.; the mean dry bulb reading being 44°. The screened thermometers ranged from 52° F. on Sunday to 34° F. on Saturday. The dominant winds were S.W. and N.W. Rain fell on 5 days to the amount of '330 inch, '156 inch being measured on Thursday. Solar and lunar halos appeared on Thursday, a solar halo on Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.237 inches. The highest reading (30.513) was on Monday at 9 a.m., air calm, and the lowest (29.915) on Thursday at 9 p.m., wind S.W.

The mean temperature for the week was 43.4°, being 2.4° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 53.1°, and was lowest on Saturday, the mercury having fallen to 30.8°. The mean of the Dry Bulb for the week was 43.0° and of the Wet Bulb 41.1°. The mean humidity of the air was .86, complete saturation being represented by 1.0. The rainfall during the week measured 0.321 inch.

At Greenwich the mean temperature for the week was 40.7°, the maximum 47.4°, and the minimum 32.5°; at Glasgow the maximum was 50.6°, the minimum 33.0°, and the mean 42.7°; and at Edinburgh the maximum was 49.8°, the minimum 31.7°, and the mean 42.0°. The rainfall at Greenwich measured 0.13 in.; at Glasgow 0.74 in.; and at Edinburgh 0.65 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | Degree of Humidity, complete saturation = 1.0. | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|---------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Jan. 3. | 30.441 | 53.1 | 47.8 | 50.5 | 48.9 | 46.8 | .86 | .7 | 3.0 | .000 | S.W. | S.W. |
| Monday, | " 4. | 30.489 | 48.8 | 44.6 | 46.7 | 46.9 | 44.0 | .80 | .4 | 0.0 | .000 | Calm. | Calm. |
| Tuesday, | " 5. | 30.329 | 47.8 | 43.5 | 45.7 | 44.7 | 42.0 | .80 | .6 | 0.0 | .130 | S.E. | Calm. |
| Wednesday, | " 6. | 30.261 | 45.6 | 37.5 | 41.6 | 39.6 | 38.4 | .91 | .4 | 5.3 | .038 | Calm. | S.W. |
| Thursday, | " 7. | 30.027 | 46.0 | 36.9 | 41.5 | 41.2 | 39.6 | .88 | .4 | 0.0 | .145 | W.S.W. | S.W. |
| Friday, | " 8. | 30.064 | 43.8 | 35.4 | 39.6 | 38.0 | 36.3 | .86 | .7 | 3.0 | .000 | N.W. | N.W. |
| Saturday, | " 9. | 30.042 | 46.0 | 30.8 | 38.4 | 41.8 | 40.9 | .94 | .6 | 0.1 | .008 | W.S.W. | W.S.W. |
| Mean, | | 30.237 | 47.3 | 39.5 | 43.4 | 43.0 | 41.1 | .86 | .5 | 11.4 | .321 | Prevailing Wind, S.W. | |

Sunday—Day cloudy; night overcast. Monday—Day overcast, fine; night cloudy. Tuesday—Day overcast, fine; night overcast, drizzle and heavy rain a.m. Wednesday—Day cloudy, rain 9.15 p.m. to 11.15 p.m.; night clear. Thursday—Day overcast, passing showers p.m.; night overcast, passing showers a.m. Friday—Day cloudy; night clear. Saturday—Day overcast; night cloudy, drizzle a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 9th, 1909

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder read at 10 a.m. | Rainfall read at 9 a.m. |
|-------------------------|---------|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Jan. 3. | 50.2 | 45.0 | 45.8 | 53.3 | 48.5 | 50.9 | 2.1 | — |
| Monday, | " 4. | 49.0 | 45.3 | 45.9 | 51.0 | 48.0 | 49.5 | — | — |
| Tuesday, | " 5. | 46.0 | 45.0 | 46.0 | 50.0 | 45.2 | 47.6 | — | .118 |
| Wednesday, | " 6. | 42.0 | 44.2 | 46.0 | 47.3 | 40.5 | 48.9 | .31 | .033 |
| Thursday, | " 7. | 41.0 | 43.4 | 46.0 | 47.0 | 39.0 | 43.0 | — | .146 |
| Friday, | " 8. | 41.3 | 43.3 | 46.0 | 45.3 | 38.3 | 41.8 | .15 | .002 |
| Saturday, | " 9. | 39.7 | 41.9 | 46.0 | 47.0 | 34.2 | 40.6 | — | .003 |
| Weekly Mean, | | 44.2 | 44.0 | 46.0 | 48.7 | 42.0 | 46.0 | Total 6.7 | Total .302 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 16TH JANUARY, 1909.

[No. 2.]

*General Register Office, Charlemont House,
Dublin, 18th January, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to, deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|---------|---------|----------|---------------------------|
| | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | | | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | |
| 22 Town Districts. | 18·3 | 24·7 | 20·4 | 21·4 | 21·2 | Limerick, . . . | 27·3 | 27·3 | 27·3 | 16·4 | 24·6 |
| Armagh, . . . | 20·6 | | 13·7 | 20·6 | 13·7 | Lisburn, . . . | 27·3 | 27·3 | 22·7 | 45·5 | 30·7 |
| Ballymena, . . . | 23·9 | 19·2 | 19·2 | 19·2 | 20·4 | Londonderry, . . . | 12·2 | 20·7 | 16·9 | 15·7 | 16·4 |
| Belfast, . . . | 23·4 | 21·4 | 16·7 | 19·3 | 20·2 | Lurgan, . . . | 8·9 | 31·0 | 35·4 | 22·1 | 24·3 |
| Clonmel, . . . | 5·1 | 35·9 | 35·9 | 20·5 | 24·3 | Newry, . . . | 12·6 | 29·4 | 33·6 | 21·0 | 24·1 |
| Cork, . . . | 11·6 | 28·1 | 19·2 | 20·5 | 19·9 | Newtownards, . . . | 17·2 | 22·9 | 28·6 | 40·1 | 27·2 |
| Drogheda, . . . | 20·4 | 12·3 | 12·3 | 28·6 | 18·4 | Portadown, . . . | 10·3 | 41·3 | 10·3 | 20·7 | 20·7 |
| Dublin Reg. Area, . . . | 17·2 | 28·3 | 23·6 | 23·7 | 23·2 | Queenstown, . . . | 13·2 | 13·2 | 13·2 | 26·4 | 16·5 |
| Dundalk, . . . | 4·0 | 16·0 | 16·0 | 8·0 | 11·0 | Sligo, . . . | 9·6 | 19·2 | 4·8 | 9·6 | 10·8 |
| Galway, . . . | | 15·5 | 7·8 | 23·3 | 11·7 | Tralee, . . . | 10·6 | 26·4 | 26·4 | 31·7 | 23·8 |
| Kilkenny, . . . | 9·8 | 19·7 | 44·2 | 49·1 | 30·7 | Waterford, . . . | 17·5 | 27·3 | 13·6 | 9·7 | 17·0 |
| | | | | | | Wexford, . . . | 4·7 | 28·0 | 28·0 | 23·3 | 21·0 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in twelve of the districts to 5·7 in Newtownards. Among the 143 deaths from all causes registered in Belfast are 3 from measles and one from whooping-cough. Of the 30 deaths from all causes registered in Cork are one from scarlet fever and 3 from whooping-cough. One death from scarlet fever and one death from diarrhoea are included in the 12 deaths from all causes registered in Limerick. Among the 5 deaths from all causes registered in Newry is one from whooping-cough, and of the 10 deaths from all causes registered in Kilkenny one is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 236—133 boys and 103 girls—and the deaths to 191—95 males and 96 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·0 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 23·7 per 1,000. During the two weeks ending

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

with Saturday last, the death-rate averaged 25.0 and was 4.2 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the deaths there were 8 from measles, 2 from whooping-cough, one from diphtheria, 3 from enteric fever, and one death from dysentery. The deaths from measles in the 3 preceding weeks were 3, 3, and 9; deaths from whooping-cough were 2, 3, and 0; deaths from diphtheria were one, 2, and one; deaths from enteric fever were one, 0, and 5; and deaths from diarrhoeal diseases were 0, 4, and 3, respectively.

There were 2 deaths from lobar pneumonia, 8 from broncho-pneumonia, and 9 deaths from pneumonia (not defined).

Deaths from all forms of tuberculous disease, which were 25, 40, and 29 in each of the 3 preceding weeks, were 25 in the period under notice. The latter figure includes 17 deaths from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, one from tuberculous peritonitis, 2 from *tubercles mesenterica*, and 2 deaths from other forms of the disease.

Of 13 deaths from malignant disease, 6 were from carcinoma, 3 were from sarcoma, and 4 were returned from cancer, malignant disease (undefined).

The deaths of 5 prematurely born infants were registered:

The 12 deaths assigned to diseases of the brain and nervous system include those of 4 infants under one year of age from *convulsions*.

Twenty-nine deaths were attributed to diseases of the heart and blood vessels, and the deaths from bronchitis amounted to 28.

There was one death caused by burns, received accidentally.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year of age, and the deaths of 2 persons aged 60 years and upwards.

Fifty-eight of the persons whose deaths were registered during the week were under 5 years of age (30 being infants under one year, of whom 12 were under one month old), and 52 were aged 60 years and upwards, including 32 persons aged 70 and upwards, of whom 11 were octogenarians and 2 (females) were stated to have been aged 91 and 92 years, respectively.

Sixty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 13 took place in the North Dublin Union Workhouse and 11 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 23.7 per 1,000; the rate in the City was 25.0 (North City Districts, 27.9; South, 21.9), and in the Suburbs, 19.4.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2.0 per 1,000 inhabitants, the rate for the City being 2.6 (2.3 in the North City Districts, and 2.8 in the South), and for the Suburbs, 0.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26.4 per 1,000. The total includes one death from whooping-cough, one death from broncho-pneumonia, 3 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (23) are equal to an annual rate of 30.3 per 1,000. Enteric fever caused one death, there were 4 deaths from pneumonia (all forms), 2 deaths from *phthisis*, and 5 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (18) are equivalent to an annual rate of 30.9 per 1,000. Measles caused 3 deaths, there were 2 deaths from pneumonia (not defined), 5 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (18) represent an annual rate of 28.3 per 1,000. Among the deaths was one from dysentery, there were 3 from broncho-pneumonia, 3 from tuberculous disease, and 3 from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29.4 per 1,000 inhabitants; Coolock and Drumcondra, part of, 18.1; and Finglas and Glasvin, part of, 20.6. Among the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, was one from enteric fever.

No. 1 South City District (South Earl-street).—The deaths (16) represent an annual rate of 20.3 per 1,000. Measles and whooping-cough each caused one death, there was one death from broncho-pneumonia, 2 deaths were due to pneumonia (not defined), 2 to tuberculous phthisis, and 5 to bronchitis.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29.1 per 1,000. Of the deaths one was from measles, 6 were from tuberculous disease, and 2 were caused by diseases of the respiratory system.

No. 3 South City District (Peter-street).—The deaths (24) are equal to an annual rate of 29.3 per 1,000. The deaths include 3 from measles, one from enteric fever, 2 from pneumonia (not defined), 2 from tuberculous phthisis (*phthisis*), and 2 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (9) are equivalent to an annual rate of 13.2 per 1,000. Of the 9 deaths, one was from pneumonia (not defined), one was from bronchitis, and there was one from burns, accidentally received.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11.6 per 1,000. Diphtheria was the cause of one of the deaths registered.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 22.8; Pembroke, 18.3; Blackrock, 17.9; and Kingstown, 14.8. There were no deaths from any of the principal epidemic diseases tabulated for these districts. Among the 16 deaths from all causes for Rathmines and Rathgar are one from broncho-pneumonia and 3 from bronchitis. Of the 10 deaths from all causes for Pembroke are one death each from lobar pneumonia, pneumonia (not defined), and *phthisis*, and 2 from diseases of the respiratory system. Included in the 5 deaths from all causes for Kingstown are one from tuberculous phthisis and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 16th January, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epi-demio Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|------------------|------------|----------|----------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Dec. 26, Jan. 2. | . | — | — | 3 | . | . | 6 | . | 3 | 9 | 5 | . | — | — | . | — | — | 26 |
| | Jan. 2, Jan. 9. | . | — | — | 9 | . | . | 4 | . | 16 | 16 | 13 | . | — | — | . | — | — | 42 |
| | Jan. 9, Jan. 16. | . | — | — | 4 | . | . | 5 | . | 14 | 14 | 15 | . | — | — | . | — | — | 42 |
| | | . | — | — | 3 | 1 | . | 13 | . | . | 23 | 11 | 1 | — | — | . | — | — | 52 |
| Rathmines and Rathgar Urban District. | Dec. 26, Jan. 2. | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 3 |
| | Jan. 2, Jan. 9. | . | — | — | 2 | . | . | . | . | 1 | 1 | . | . | — | — | — | — | — | 4 |
| | Jan. 9, Jan. 16. | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | |
| Pembroke Urban District. | Dec. 26, Jan. 2. | . | 1 | . | . | . | . | 1 | . | . | 1 | . | . | — | — | . | — | — | 2 |
| | Jan. 2, Jan. 9. | . | 3 | . | . | . | . | . | . | . | 1 | 2 | . | — | — | . | — | — | 4 |
| | Jan. 9, Jan. 16. | . | 3 | . | 4 | . | . | . | . | . | 2 | 1 | . | — | — | . | — | — | 12 |
| | | . | 1 | . | . | . | . | . | . | 1 | . | 1 | . | — | — | . | — | — | 8 |
| Blackrock Urban District. | Dec. 26, Jan. 2. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Jan. 2, Jan. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Jan. 9, Jan. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | Dec. 26, Jan. 2. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Jan. 2, Jan. 9. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Jan. 9, Jan. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Dec. 26, Jan. 2. | . | — | — | 7 | . | . | 2 | . | 1 | 1 | 3 | . | — | — | 1 | — | — | 15 |
| | Jan. 2, Jan. 9. | . | — | — | 4 | . | . | 4 | . | 1 | 4 | 15 | 1 | — | — | — | — | — | 29 |
| | Jan. 9, Jan. 16. | . | — | — | 9 | . | . | 8 | . | 1 | 4 | 4 | . | — | — | — | — | — | 26 |
| | | . | — | — | 2 | . | . | 4 | 1 | . | . | 2 | . | — | — | — | — | — | 10 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 16th January, 1909.

From this it appears that:—

Nineteen cases of measles were admitted into hospital during the week, 19 were discharged, there was one death, and 61 cases remained under treatment at its close.

Six cases of scarlet fever were admitted to hospital, 10 were discharged, and 52* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Ten cases of diphtheria were admitted to hospital, 8 were discharged, and 33 patients remained under treatment at the close of the week.

Eighteen cases of enteric fever were admitted to hospital during the week, 5 were discharged, there was one death, and 81 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 5 were discharged, and 14 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16.9) was equal to an average annual death-rate of 16.6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18.1 per 1,000, the rate for Glasgow being 17.7 and for Edinburgh 16.0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 16th January. From this Report it appears that of a total of 48 cases notified, 20 were scarlet fever, 17 phthisis, 5 diphtheria, 3 erysipelas, 2 cerebro-spinal fever and one enteric fever. Among the 317 cases of infectious diseases in hospital at the close of the week were 197 cases of scarlet fever, 37 of phthisis, 28 of diphtheria, 14 of whooping-cough, 6 of enteric fever, 6 of chicken-pox, 5 of erysipelas, 2 of measles, one of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 16th January, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 16th JANUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--------------------------------|--|--|--|--|------------------|--|--|--|--|-------|--|--|--|--|
| Census Statistics of Districts. | | | | | | | | | | NUMBERS REGISTERED. | | | | | | | | | | | | | | | WEEK ENDING 10th JANUARY, 1909. | | | | | WEEK ENDING 2nd JANUARY, 1909. | | | | | | | | | | | | | | |
| TOWNS AND DISTRICTS. | | | | | | | | | | DEATHS. | | | | | | | | | | | | | | | WEEK ENDING 9th JANUARY, 1909. | | | | | WEEK ENDING 1st JANUARY, 1909. | | | | | | | | | | | | | | |
| POPULATION. | | | | | | | | | | BIRTHS. | | | | | | | | | | | | | | | WEEK ENDING 9th JANUARY, 1909. | | | | | WEEK ENDING 1st JANUARY, 1909. | | | | | | | | | | | | | | |
| Per-sons to an Acre. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Air Temperature | | | | | Air Temperature | | | | | | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | | Mean. | | | | |
| Total a. | | | | | | | | | | From all Causes. | | | | | | | | | | | | | | | From 10 to 14. | | | | | Absolute Highest. | | | | | | | | | | | | | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 16th January, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|-----------------|------------------------|-----------|--------------------|------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM. | RATHMINES AND RATHGAR. | PEMBROKE. | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | 3 | | | | | 1 | 1 | 3 | | | | | | | 8 | |
| Measles, | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | 1 | | | | | | | 1 | | | | | | | | | 2 | |
| Diphtheria, | | | | | | | | | | | | 1 | | | | | | 1 | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | 1 | | | 1 | | | | | 1 | | | | | | | 3 | |
| Diarrhoeal Diseases, | | | | | | 1 | | | | | | | | | | | | 1 | |
| Pneumonia, | | 1 | 4 | 3 | 3 | | | | 3 | 4 | 2 | 1 | | 1 | 2 | | | 19 | |
| Tuberculous Disease, | | | 2 | 4 | 1 | | | | 2 | 2 | 2 | | | | 1 | | 1 | 17 | |
| Phthisis, | | 3 | | | | 1 | | | | 2 | | | | | | | | 8 | |
| Other Forms, | | 1 | 1 | 1 | | | | | 1 | 1 | | | | | | | | 12 | |
| Cancer, Malignant Disease, | | 1 | 4 | | | | | | | | 4 | | | 2 | | | 1 | 11 | 1 |
| Other General Diseases, | | 1 | 1 | | | | | | | | | | | 2 | | | | | |
| Total, | | 7 | 12 | 11 | 7 | 1 | | | 8 | 8 | 14 | 1 | 1 | 5 | 3 | 2 | 2 | 82 | 2 |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 2 | | | 3 | | | | 1 | | | 1 | | 3 | 2 | | | 12 | 1 |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | | | 3 | 2 | 1 | 2 | 3 | | | 5 | 3 | 1 | 4 | 1 | | | 28 | 2 |
| | Respiratory System, | 2 | 2 | 2 | 3 | | | | 5 | 2 | 2 | 1 | | 3 | 2 | | 1 | 28 | |
| | Digestive System, | 3 | 1 | 1 | 2 | | | | 1 | | | | | 1 | | | 2 | 11 | 2 |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | |
| | Urinary System, | 1 | 2 | 1 | | | | | | | 2 | | | | 1 | | | 7 | 1 |
| | Generative System, | | | | | | | | | | | | | | | | | | 1 |
| | Accidents of Childbirth, | | | | | 1 | | | 1 | | | | | | | | | 2 | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | |
| Integumentary System, | | | | | | | | | | | | | | | | | | | |
| Total, | | 8 | 10 | 7 | 10 | 2 | 2 | 3 | 8 | 3 | 9 | 5 | 1 | 11 | 6 | | 3 | 88 | 8 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | 1 | | 1 | | 2 | | | 1 | 1 | 2 | | | 1 | 1 | | 10 | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | 1 | | | | | | 1 | |
| Deaths from all Causes, | | 15 | 23 | 18 | 18 | 3 | 4 | 3 | 16 | 12 | 24 | 9 | 2 | 16 | 10 | 3 | 5 | 181 | 10 |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 26.4 | 30.3 | 30.9 | 28.3 | 29.4 | 18.1 | 20.6 | 20.3 | 29.1 | 29.3 | 13.2 | 11.6 | 22.8 | 18.3 | 17.9 | 14.8 | 23.7 | |
| | | 27.9 | | | | | | | 21.9 | | | | | | | 19.4 | | | |
| | | 25.0 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 4 | 1 | 5 | | | 1 | | | | | | 3 | | | | 29 | 1 |
| | 1 and under 5 years, | 7 | 2 | 5 | 4 | | | | 5 | 2 | 4 | 2 | | 1 | | | | 28 | |
| | 5 " 20 " | 1 | 1 | 1 | 1 | | | 1 | | 1 | | | | | | | | 10 | |
| | 20 " 40 " | | 4 | 4 | 3 | | | 1 | | 4 | 2 | 3 | | 1 | 1 | | 1 | 25 | 4 |
| | 40 " 60 " | 4 | 8 | 4 | 3 | | | 1 | | 2 | 1 | 4 | 3 | 1 | 4 | 3 | 1 | 40 | 2 |
| (60 years and upwards, | | 1 | 4 | 3 | 3 | 1 | 2 | 1 | 2 | 2 | 9 | 3 | | 7 | 6 | 2 | 3 | 49 | 3 |
| Number of Uncertified Deaths, | | 1 | | | 1 | 1 | | | 1 | | | | | 1 | | 1 | | 6 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | 5 | 6 | 3 | 1 | | | 2 | 3 | 6 | 1 | | | | | 1 | 32 | 8 |
| Workhouse Hospitals, | | | 2 | 4 | 5 | | | 1 | 1 | 2 | 6 | 1 | | | | | | 22 | 2 |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 2nd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 16th January, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Jan. 14, 1899. | Jan. 13, 1900. | Jan. 12, 1901. | Jan. 11, 1902. | Jan. 17, 1903. | Jan. 16, 1904. | Jan. 14, 1905. | Jan. 13, 1906. | Jan. 12, 1907. | Jan. 11, 1908. | | ALL AGES. | 0 to 5. | | | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 42·8 | 42·2 | 37·3 | 44·7 | 32·3 | 39·4 | 41·6 | 41·5 | 43·7 | 36·4 | 40·2 | 41·1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

SECOND WEEK ending Saturday, 16th January, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 2nd week of the 10 years 1899-1908. | In the Week ending Saturday, 16th January, 1909. | | | | | | | | | |
|--|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | | |
| Mean Temperature. | Jan. 14, 1899 | Jan. 13, 1900 | Jan. 12, 1901 | Jan. 11, 1902 | Jan. 17, 1903 | Jan. 16, 1904 | Jan. 14, 1905 | Jan. 13, 1906 | Jan. 12, 1907 | Jan. 11, 1908. | 40.2 | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Meningitis (not tuberc.) ... | | | | | 3 | | 4 | 2 | 5 | 4 | 42.9 | 3 | | | 2 | | 1 | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 8 | | 2 | 2 | 1 | | | | | | | | | | | |
| Epilepsy ... | | | | | | | | | | 2 | | | | | | | | | | | |
| Convulsions ... | | | | | 9 | 6 | 3 | 6 | 5 | 5 | | | 4 | 1 | 3 | | | | | | |
| Locomotor Ataxy ... | | | | | | 1 | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 2 | | 2 | 1 | 3 | | | | 3 | | | | | | | | |
| Nervous System (other Dis.) | | | | | 2 | 3 | 2 | 3 | 5 | 1 | | | 2 | | | | | | 1 | 1 | 2 |
| Valv. Dis., Endocarditis ... | 35 | 41 | 41 | 37 | | | 6 | 8 | 3 | | | | | | | | | | | | |
| Cerebr. Hem. Thromb. | | | | | | | 3 | 3 | 1 | 7 | | | 10 | | | | | 5 | 4 | 1 | 1 |
| Apoplexy, Hemiplegia ... | | | | | 11 | 8 | 2 | 4 | 6 | 7 | | | 5 | | | | | 1 | 3 | | |
| Aneurysm ... | | | | | | | 2 | 1 | | | | 1 | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | 1 | | 3 | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 17 | 15 | 13 | 11 | 18 | 8 | | 13 | | | 1 | 3 | 4 | 4 | 1 | | |
| Croup (not Spasm. nor Memb.) | 2 | | | | | | | 1 | | | 3 | | | | | | | | | | |
| Bronchitis ... | 32 | 80 | 32 | 25 | 34 | 28 | 22 | 24 | 25 | 50 | 35.2 | 28 | 1 | 2 | 4 | | 2 | 7 | 9 | 3 | |
| Asthma, Emphysema ... | | | | | | 1 | | 1 | 2 | 2 | | 2 | | | | | 1 | 1 | | | |
| Pleurisy ... | 3 | 2 | 5 | 1 | 1 | | 1 | 3 | 2 | 5 | 3.4 | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | 2 | | 3 | 2 | 5 | 2 | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | | | | 1 | | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | | 2 | | 3 | 1 | | 2 | | | | 1.1 | 4 | | | 2 | | | 1 | 1 | | |
| Gastro Enteritis ... | | | | | | | | | 1 | | | 1 | | | 1 | | | | | | |
| Peritonitis (not Puerp.) ... | | 1 | | 3 | | | | | | 3 | 4 | 4 | | | | | 2 | 1 | 1 | | |
| Cirrhosis of Liver ... | 3 | 6 | 6 | 5 | 1 | 2 | 1 | 1 | 1 | 1 | 3.4 | 4 | | | | | 2 | 1 | 1 | | |
| Liver Dis. (other) ... | | | | | 1 | 2 | 1 | 1 | | | | 1 | | | | | 1 | 1 | | | |
| Digestive Dis. (other) ... | 5 | 3 | 2 | 6 | 5 | 9 | 6 | 7 | 5 | 6 | 5.4 | 3 | | | | | 2 | 1 | | | |
| Nephritis, Acute ... | | | | | | 2 | 2 | 1 | 4 | 3 | | | | | | | | | | | |
| Bright's Dis., Albuminuria ... | 4 | 7 | 6 | 5 | 5 | 6 | 2 | 6 | 2 | 3 | 6.1 | 7 | | | | | 1 | 3 | 3 | | |
| Urinary Sys. (other Dis.) ... | | | | | | | 1 | | 2 | | | 1 | | | | | | 1 | | | |
| Generative Organs Dis. ... | | 1 | | 1 | | | | 1 | | | 3 | 1 | | | | | | 1 | | | |
| Childbirth (Accid. of) ... | | | 1 | 1 | | 1 | 1 | | 1 | | 5 | 2 | | | | 2 | | | | | |
| Old Age ... | 13 | 29 | 9 | 13 | 12 | 8 | 5 | 5 | 6 | 2 | 10.2 | 3 | | | | | | | | | |
| Other Diseases ... | 8 | 12 | 10 | 13 | 22 | 10 | 13 | 4 | 16 | 11 | 11.9 | 11 | 4 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| By Vehicles and Horses ... | | | | 1 | | 1 | | | | | 2 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| In Building Operations ... | | | | | | | 1 | | | | 1 | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | | 1 | 1 | 5 | 1 | 1 | 2 | 1 | | 1.3 | 1 | | | | 1 | | | | | |
| By Drowning ... | | 1 | 1 | 1 | 1 | | | | | 1 | 5 | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | 1 | 1 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | 1 | 1 | | 1 | | | | | 3 | | | | | | | | | | |
| Other Deaths by Accident | 5 | 4 | 1 | 2 | 1 | 2 | 2 | 1 | | 2 | 20 | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | 1 | 1 | | | | | | | | | | |
| Suicide ... | | | 2 | | | | | | | | 2 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Birchs, Deaths, and Mean Temperature in corresponding week of the previous ten years.

[illegible]

* See note (*) at foot of Table IV.

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 16th January, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| OCCUPATION OR SOCIAL POSITION. | | REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 16TH JANUARY, 1909. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number Uncertified Deaths. | | | | | | | |
|--------------------------------------|--|---|-----|-----|-----|-----|-----|-----|-----|-----|------|------------------|------|------|------|------|------|------|------|------|------|-------------------------------|------|------|------|------|------|------|------|
| | | AGES. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---------------------------|--|--|--|--|--|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|---|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | Pituitis. | Other Forms of Cancer. | Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 32.0 24.9 24.9 14.2 19.6 37.4 41.2 26.4 | . | 18 14 14 8 11 91 12 15 | . | . | . | . | . | . | . | . | 2 2 3 1 2 3 3 1 | 2 4 5 2 2 2 2 . | 2 1 1 2 1 1 2 . | . | 7 4 1 2 3 5 2 2 | 1 . | 1 1 1 . | . |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 25.3 24.0 20.8 24.0 18.0 26.6 15.8 30.3 | 1.3 1.3 2.7 1.8 2.7 2.7 1.3 1.3 | 19 18 22 18 19 20 12 23 | . | 1 . | . | . | . | . | . | 6 2 1 1 1 1 1 4 | 1 1 4 2 . | 2 2 1 1 . | . | 5 4 4 3 1 4 5 | 1 . | . | . | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 24.2 29.4 32.5 19.1 31.3 44.2 27.4 30.9 | 1.7 3.3 1.7 1.7 1.7 1.7 1.6 5.1 | 14 17 13 11 17 25 16 18 | . | . | . | 1 . | . | . | 1 . | 1 2 2 3 3 4 2 | 2 2 1 4 3 3 4 4 | . | . | 8 2 2 2 1 2 1 1 | 1 . | . | . | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 23.3 19.0 30.8 19.0 17.5 38.1 26.7 26.8 | 3.2 1.6 3.3 1.6 1.6 1.6 2.1 1.6 | 15 12 13 11 11 24 21 18 | . | 1 . | . | 1 . | . | . | . | 2 2 2 2 2 3 6 3 | 2 2 2 2 2 4 2 1 | 1 . | 1 . | 1 4 1 2 3 3 3 | . | . | 1 | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 32.1 20.5 24.4 20.5 21.8 38.5 35.6 20.8 | 1.3 1.3 3.9 3.9 2.6 2.6 2.2 2.2 | 25 16 19 16 17 80 88 16 | . | 1 . | . | . | . | . | . | 5 1 4 1 3 1 1 3 | 5 2 1 2 4 6 1 2 | 1 . | 1 . | 7 7 6 5 8 9 9 5 | . | . | 1 | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 44.1 13.2 25.9 14.7 17.1 34.3 17.0 29.1 | 2.4 . . . 2.4 3.4 1.7 2.4 | 18 5 11 6 7 14 7 9 | . | 1 . | . | . | . | . | . | 2 1 . | 5 8 4 1 . | 3 8 1 1 2 | . | . | 2 5 1 2 6 9 3 | . | . | . |
| | South City, No. 3. (Office, Feter-street.) Pop. in 1909 (Est.) 42,754. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 25.9 24.5 18.5 20.9 25.9 38.3 23.2 29.3 | . | 21 22 15 17 21 27 87 24 | . | . | . | . | . | . | . | 1 1 1 1 2 4 2 2 | 9 1 1 1 1 2 4 2 | 2 3 1 1 1 1 4 2 | 2 . | . | 6 9 6 1 7 8 4 2 | 1 . | . | 1 |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,483. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 11.9 32.6 20.8 25.2 14.8 22.8 29.4 18.2 | 3.0 1.5 1.3 3.0 1.0 1.5 2.9 . | 2 22 17 14 10 15 20 8 | . | 1 . | . | 1 . | . | . | . | 1 1 2 3 1 2 1 1 | 1 6 3 3 2 2 1 1 | 2 . | . | 2 1 1 1 1 2 1 1 | . | . | 1 | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|---|--------------------------------------|--------------------------------------|---|--------------------------------------|--------------------------------------|---|--------------------------------------|--------------------------------------|--------------------------------------|--|---|---|--|--|--|---|------|--|--|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | | | | | |
| Rathmines and Rathgar Urban District. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 15.9 14.4 13.7 18.8 4.8 18.9 21.4 22.8 | . 1.4 5.8 1.4 1.4 . . . | 11 10 15 13 8 13 15 16 | | | | | | | | | | 2 2 2 2 1 3 1 1 | 1 1 1 1 1 3 1 . | | | 1 1 1 2 1 4 1 3 | 1 | 1 | | | | | | |
| Pembroke Urban District. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 13.0 22.2 24.1 9.3 19.7 26.9 20.1 18.3 | . . 1.9 . . . 5.5 . | 7 12 18 5 9 14 11 10 | | | | | | | | | | | 8 2 1 1 . | 2 2 1 1 . | | | 1 5 2 . 1 3 9 2 | 1 | | | | | | |
| Kingstown Urban District. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 3.0 14.8 5.9 8.9 8.9 11.8 11.8 14.8 | . 8.0 | 1 5 2 3 3 4 4 5 | | | | | | | | | 1 | | | | | | 1 2 1 . 1 | | | | | | | |
| Belfast. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 18.0 16.8 16.7 19.7 28.4 21.4 16.7 19.3 | 0.5 0.4 0.3 0.4 . 0.4 0.7 0.5 | 131 119 122 144 171 156 124 89 | | 2 | 1 | | | 1 | | | 1 2 1 2 2 2 2 1 | 17 12 10 18 15 12 15 19 | 11 12 8 13 22 24 11 11 | 12 6 7 5 13 6 6 5 | 6 4 4 6 13 6 4 25 | 27 26 32 29 39 48 27 25 | 4 1 2 7 1 6 2 2 | | | | | | | |
| Cork. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 26.7 22.6 28.1 31.5 11.6 28.1 19.2 20.5 | 1.4 0.7 1.4 0.7 0.7 1.4 1.4 2.7 | 89 83 41 46 17 41 28 30 | | 1 | | | | | | 1 | | 1 6 2 4 1 2 5 2 | 5 1 2 2 1 5 1 2 | 2 . 2 1 1 2 1 2 | 3 0 1 3 2 1 2 4 | 7 0 6 3 12 3 8 4 | 1 | | | | | | | |
| Londonderry. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 22.0 17.6 19.8 19.5 12.2 20.7 16.9 16.7 | 8.6 | 28 14 18 16 10 17 14 18 | | | | | | | | | 8 | | 8 | 1 | 2 | 8 4 3 1 1 1 4 2 | 4 2 1 | | | | | | | |
| Limerick. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 13.7 31.4 15.0 19.1 27.3 27.3 27.3 16.4 | . 2.7 | 10 23 11 14 20 20 20 12 | | | | | | | | | | 1 1 2 2 8 3 3 2 | 1 1 1 1 1 1 1 2 | | 1 2 1 | 4 6 1 1 2 4 1 5 | | | | | | | | |
| Waterford. | Nov. 28, Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, | 7.8 21.4 23.4 13.6 17.5 27.8 13.6 9.7 | . 3.9 1.9 . 1.9 . . . | 4 11 12 7 9 14 7 6 | | | | | | | | | 2 . 1 . 1 1 . 1 | | 1 3 1 | | 1 2 1 | 1 2 1 1 1 5 1 | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 16th January, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popula- tion in 1901. | No. of Births. | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|--------------------------------|----------------|---|-------------------|--------|-----|-----|-----|----------------------|-----|------|------|-------------|------|------|------|----------|------|------|------|----------------|------|---------------------------------------|-------------------------------|---------|------|------|------|-----------------|------|------|------|-------------|------|------|------|----------------------------|------|------|------|----------------|------|------|------|----------------------|---|---|---|------------|---|---|---|----------------------|---|---|---|--------------|---|---|---|----------------------------|---|---|---|--|---|---|---|-----------|---|---|---|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | Total No. of Deaths. | | | | Small-pox. | | | | Measles. | | | | Scarlet Fever. | | | | Typhus. | | | | Whooping-cough. | | | | Diphtheria. | | | | Pyæmia (origin uncertain). | | | | Enteric Fever. | | | | Diarrhoeal Diseases. | | | | Pneumonia. | | | | Tuberculous Disease. | | | | Other Forms. | | | | Gancer, Malignant Disease. | | | | Diseases of the Respiratory System (exclusive of Pneumonia). | | | | Violence. | | | | Inquest Cases. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | All Causes. | Diseases in Coll. | is 80. | (8) | (1) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | | | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEATHS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN NO. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 14,784 | 93 | (8) | (1) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 do. | 17 | 7 | 12 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|--|---------|---------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Jan. 16, | 2,434 | 1,563 | 16.9 | . | 79 | 11 | 14 | 8 | 8 | 22 |
| EDINBURGH, ... | 355,366 | " 16, | 139 | 109(a) | 16.0 | . | . | 1 | . | 1 | . | 3 |
| GLASGOW, ... | 872,021 | " 16, | 450 | 295(a) | 17.7 | . | . | 2 | 6 | 27 | 2 | 6 |
| CALCUTTA, ... | 992,718 | Nov. 28, | . | 409 | 25.0 | 6 | . | . | . | . | 102† | 43* |
| BOMBAY, ... | 977,822 | Dec. 15, | 463 | 628 | 33.4 | 5 | 1 | . | . | . | 67† | 82* |
| MADRAS, ... | 509,346 | Nov. 27, | 392 | 434 | 44.3 | . | 1 | ? | ? | ? | 123 | 68* |
| PARIS, ... | 2,722,731 | Jan. 2, | 943 | 1,017 | 19.1 | . | 1 | 3 | 9† | 7 | 5 | 24 |
| BRUSSELS (with 8 Faubourgs). | 630,078 | Dec. 26, | 185 | 136 | 11.2 | . | . | 1 | 3† | 1 | . | 9 |
| ANTWERP, ... | 310,903 | " 26, | 121 | 60 | 10.1 | . | . | 1 | 1† | 2 | . | 9 |
| AMSTERDAM, ... | 565,222 | Jan. 2, | 278 | 158 | 14.6 | . | 4 | . | 1† | 2 | . | 5 |
| COPENHAGEN, ... | 445,000 | Dec. 26, | 196 | 81 | 9.5 | . | . | . | 1† | . | . | 5 |
| STOCKHOLM, ... | 337,460 | " 26, | 130 | 72 | 11.1 | . | . | 3 | 2† | . | . | 3 |
| CHRISTIANIA, ... | 231,687 | Jan. 2, | 121 | 76 | 17.2 | . | 1 | . | 1† | 2 | . | 2 |
| ST. PETERSBURG, ... | 1,527,500 | Dec. 12, | 884 | 716 | 23.4 | 2 | 10 | 14 | 17 | 4 | 12 | 120* |
| MOSCOW, ... | 1,359,886 | " 5, | . | 610 | 23.4 | 6 | 5 | 26 | 11† | 3 | 23 | 42 |
| BERLIN, ... | 2,110,451 | " 12, | 837 | 580 | 14.4 | . | 4 | 16 | 12† | 5 | 1 | 32 |
| HAMBURG, ... | 854,472 | " 26, | . | 259 | 15.8 | . | . | 6 | 5† | 2 | . | 12 |
| BRESLAU, ... | 499,437 | " 26, | . | 144 | 15.0 | . | . | 1 | 1† | . | . | 7 |
| MUNICH, ... | 556,000 | Jan. 2, | . | 198 | 18.5 | . | 2 | 2 | 4† | 1 | . | 14 |
| VIENNA (with suburbs). | 2,042,426 | " 2, | . | . | . | . | . | . | . | . | . | . |
| BUDA-PESTH, ... | 812,728 | Dec. 26, | 338 | 312 | 20.0 | . | 6 | 13 | 1† | . | 3 | 11 |
| PRAGUE and Fau- bourgs. | 480,856 | " 12, | 187 | 164 | 17.7 | . | . | 7 | 2† | . | 2 | 9 |
| TRIESTE, ... | 216,077 | " 19, | 144 | 93 | 22.4 | . | . | 2 | 1† | . | 1 | 4 |
| ROME, ... | 560,237 | Oct. 31, | 248 | 115 | 10.7 | . | 3 | . | . | . | 6 | 7 |
| VENICE, ... | 176,815 | Dec. 19, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, ... | 4,422,685 | " 19, | 2,187 | 1,359 | 16.0 | . | 13 | 5 | 31† | 5 | 10 | 54 |
| PHILADELPHIA, ... | 1,532,738 | " 19, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 617,075 | " 19, | . | 247 | 20.9 | . | 4 | 3 | 5 | 2 | 1 | 4 |

(a) Including one death from cerebro-spinal meningitis in Edinburgh, and one death in Glasgow.

* Including 11 deaths from cholera in Calcutta, 16 in Bombay, 15 in Madras, and 59 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 8 deaths from plague in Calcutta, and 8 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending January 16th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— <i>Continued fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|---|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | | | | | 1 | | | 2 | | | | 3 |
| " " 1, West, | | 1 | | | 3 | | | 2 | | | | 6 |
| " " 2, | | | | | | | | 3 | | | | 3 |
| " " 3, | | | | | 6 | | | 1 | 1 | | | 8 |
| Clontarf and Howth No. 1 (part of), | | | | | | | | 2 | | | | 2 |
| Coolock and Drumcondra (part of), | | | | | | | | 1 | | | | 1 |
| Finglas and Glasnevin (part of), | | 1 | | | | | | | | | | 1 |
| South City No. 1, | | 1 | | | | | | 5 | 7 | | | 13 |
| " " 2, | | | | | | | | | 1 | | | 1 |
| " " 3, | | | 1 | | 1 | | | 6 | | | | 8 |
| " " 4, | | | | | 1 | | | | | 1 | | 2 |
| New Kilmainham, | | | | | 1 | | | 1 | 1 | | | 3 |
| Total, | | 3 | 1 | | 13 | | | 23 | 11 | 1 | | 52 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 16th January, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 16th January. | | | |
|--------------------------|---|---------|---------|--------------------------|-------------|-------|---------------------------------------|
| | Dec. 26. | Jan. 2. | Jan. 9. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 62 | 69 | 62 | 19 | 19 | 1 | 61 |
| Measles, | 54 | 48 | 56 | 6 | 10 | | 52 ² |
| Scarlet Fever, | | | | | | | |
| Typhus, | 38 | 33 | 31 | 10 | 8 | | 33 |
| Diphtheria, | 74 | 77 | 69 | 18 | 5 | 1 | 81 |
| Enteric Fever, | 15 | 15 | 12 | 7 | 5 | | 14 |
| Pneumonia, | | | | | | | |

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 16th January, 1909:—

"Very unsettled, rough, and at times tempestuous weather was experienced in the course of this week. A succession of large and deep atmospheric depressions travelled in from the Atlantic, their centres crossing North-western Europe along tracks lying more and more to the southward as the week advanced. The anticyclone, which had rested through so many weeks over Central Europe, completely disappeared after Monday, the area of high barometer being transferred to the Iberian Peninsula and the adjoining Ocean. On Sunday morning the barometer ranged from 28.89 inches at Bodø, in Norway, to 30.39 inches at Corunna, in Spain. A warm westerly wind blew over the British Isles, and rain fell generally. On Monday morning the range of pressure was from 28.60 inches at Bodø to 30.35 inches at Lisbon. Temperature fell in Ireland, but rose in England and on the Continent. On Tuesday morning Bodø reported 28.51 inches, Lisbon 30.17 inches. A secondary depression at this time formed off the Land's End, passing up the English Channel on Wednesday. The weather became finer and colder in Ireland for a time, but a gale and hail squalls passed over this country in the afternoon of this day. During Thursday and Friday a further reduction of pressure took place over the entire N.W. of Europe, and at 7 a.m. of the latter day the barometer was as low as 28.31 inches in the S.E. of Iceland, 28.45 inches in the Faeroe, 28.48 inches at Sumburgh Head in the Shetlands, and 28.47 inches at Skudesnes on the S.W. coast of Norway. Severe cold prevailed in Iceland, thence spreading across the Ocean to the British Isles, over which snow or sleet and hail fell in frequent showers during the last three days of the week, while a complete thaw occurred in France, Germany, and Austria. In Dublin the mean atmospheric pressure was 29.467 inches, or 911 inch below that of the previous week. The barometer ranged from 29.934 inches at 9 a.m. of Sunday (wind, W.S.W.) to 28.864 inches at 7 p.m. of Thursday (wind, S.W.). The corrected M.T. was 42.2°, the M. Dry Bulb reading at 9 a.m. and 9 p.m. being 40.5°. The screened thermometers rose to 51.1° on Sunday and fell to 31.7° on Saturday. Westerly winds prevailed. The rainfall was .572 inch on six days, .223 inch being recorded on Sunday. On Friday night a thunderstorm passed over the southern parts of Ireland and England."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.324 inches. The highest reading (29.793) was on Sunday at 9 a.m., wind W., and the lowest (28.739) on Thursday at 9 p.m., wind W.S.W.

The mean temperature for the week was 41.1°, being 0.9° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday and Monday, on which days the thermometer registered 50.3°, and was lowest on Saturday, the mercury having fallen to 30.3°. The mean of the Dry Bulb for the week was 39.5° and of the Wet Bulb 38.0°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.688 inch.

At Greenwich the mean temperature for the week was 42.2°, the maximum 50.4°, and the minimum 34.1°; at Glasgow the maximum was 49.0°, the minimum 30.0°, and the mean 38.5°; and at Edinburgh the maximum was 47.0°, the minimum 28.7°, and the mean 37.2°. The rainfall at Greenwich measured 0.49 in.; at Glasgow 1.92 ins.; and at Edinburgh 1.38 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | | |
|-------------------------|----------|---|--------------|----------|-------|-------------|-----------|------------|---------------------------------|--------------|------------------------|--------------------------|--|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | | | | | | Degree of Humidity, complete saturation = 1°0. |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Jan. 10, | 29.651 | 50.3 | 44.3 | 47.3 | 47.5 | 46.8 | .96 | .6 | 0.0 | .275 | W. | W. |
| Monday, | " 11, | 29.392 | 50.3 | 41.0 | 45.7 | 43.4 | 41.2 | .84 | .5 | 1.8 | .010 | S.W. | W.S.W. |
| Tuesday, | " 12, | 29.586 | 41.7 | 34.6 | 38.2 | 35.9 | 34.2 | .85 | .6 | 3.9 | .008 | W.S.W. | S.W. |
| Wednesday, | " 13, | 29.156 | 47.1 | 35.9 | 41.5 | 39.7 | 38.1 | .87 | .6 | 0.6 | .125 | S.W. | W.S.W. |
| Thursday, | " 14, | 28.955 | 48.8 | 36.5 | 42.7 | 41.5 | 39.8 | .87 | .5 | 0.1 | .190 | W.S.W. | W.S.W. |
| Friday, | " 15, | 29.015 | 44.0 | 32.3 | 38.2 | 34.7 | 33.0 | .84 | .7 | 1.0 | .065 | S.W. | S.W. |
| Saturday, | " 16, | 29.510 | 37.7 | 30.3 | 34.0 | 33.9 | 33.0 | .90 | .5 | 1.8 | .015 | S.W. | S.W. |
| Mean, | | 29.324 | 45.7 | 36.4 | 41.1 | 39.5 | 38.0 | .88 | .6 | Total 9.2 | Total .688 | Prevailing Wind, S.W. | |

Sunday—Day overcast, heavy rain noon to 7.0 p.m.; night cloudy. Monday—Day cloudy; night cloudy, light shower a.m. Tuesday—Cloudy a.m., overcast p.m.; night overcast, light rain a.m. Wednesday—Overcast a.m., cloudy, passing showers and hail p.m.; night cloudy. Thursday—Day overcast, light and heavy rain p.m.; night clear. Friday—Day cloudy to overcast, snow a.m. and p.m.; night cloudy, snow at intervals. Saturday—Cloudy day, snow a.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 16th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Jan. 10, | 47.0 | 43.0 | 46.0 | 51.0 | 46.0 | 48.5 | — | .206 |
| Monday, | " 11, | 46.1 | 44.0 | 45.9 | 51.0 | 42.5 | 46.6 | 1.7 | .021 |
| Tuesday, | " 12, | 36.8 | 43.0 | 45.8 | 43.3 | 36.3 | 39.8 | 2.6 | — |
| Wednesday, | " 13, | 42.0 | 41.8 | 45.8 | 48.2 | 38.8 | 43.5 | 0.7 | .094 |
| Thursday, | " 14, | 40.6 | 41.5 | 45.1 | 50.0 | 37.0 | 43.5 | — | .206 |
| Friday, | " 15, | 36.0 | 41.5 | 45.5 | 46.2 | 34.0 | 40.1 | 0.8 | .020 |
| Saturday, | " 16, | 35.5 | 40.0 | 45.2 | 39.0 | 32.0 | 35.5 | 1.1 | .002 |
| Weekly Mean, | | 40.6 | 42.1 | 45.6 | 47.0 | 38.1 | 42.5 | Total 6.9 | Total .549 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 23RD JANUARY, 1909.

[No. 3.]

*General Register Office, Charlemont House,
Dublin, 25th January, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|-------------------|-------------|---------|----------|----------|---------------------------|
| | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | | | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | |
| 22 Town Districts. | 24·7 | 20·4 | 21·4 | 21·6 | 22·0 | Limerick, . . . | 27·3 | 27·3 | 16·4 | 17·8 | 22·2 |
| Armagh, | | 13·7 | 20·6 | | 8·6 | Lisburn, | 27·3 | 22·7 | 45·5 | 22·7 | 29·5 |
| Ballymena, . . . | 19·2 | 19·2 | 19·2 | 23·9 | 20·4 | Londonderry, . . | 20·7 | 16·9 | 15·7 | 15·7 | 17·3 |
| Belfast, | 21·4 | 16·7 | 19·3 | 18·9 | 19·1 | Lurgan, | 31·0 | 35·4 | 22·1 | 13·3 | 25·4 |
| Clonmel, | 35·9 | 35·9 | 20·5 | 5·1 | 24·3 | Newry, | 29·4 | 33·6 | 21·0 | 25·2 | 27·3 |
| Cork, | 28·1 | 19·2 | 20·5 | 29·5 | 24·3 | Newtownards, . . | 22·9 | 28·6 | 40·1 | 17·2 | 27·2 |
| Drogheda, | 12·3 | 12·3 | 28·6 | 28·6 | 20·5 | Portadown, . . . | 41·3 | 10·3 | 29·7 | 25·8 | 24·5 |
| Dublin Reg. Area, | 28·3 | 23·6 | 23·7 | 25·3 | 25·2 | Queenstown, . . . | 13·2 | 13·2 | 26·4 | 6·6 | 14·9 |
| Dundalk, | 16·0 | 16·0 | 8·0 | 12·0 | 13·0 | Sligo, | 19·2 | 4·8 | 9·6 | | 8·4 |
| Galway, | 15·5 | 7·8 | 23·3 | 19·4 | 16·5 | Tralee, | 26·4 | 26·4 | 31·7 | 37·0 | 30·4 |
| Kilkenny, | 19·7 | 44·2 | 49·1 | 29·5 | 35·6 | Waterford, . . . | 27·3 | 13·6 | 9·7 | 21·4 | 18·0 |
| | | | | | | Wexford, | 28·0 | 28·0 | 23·3 | 14·0 | 23·3 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in seventeen of the districts to 4·9 in Kilkenny, the 6 deaths from all causes registered in that district including one from measles. Among the 140 deaths from all causes registered in Belfast are 2 from measles, one from whooping-cough, one from enteric fever, one from diarrhoea, one from cerebro-spinal fever, and one from *cerebro-spinal meningitis*; and included in the 43 deaths from all causes registered for Cork are 2 from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 205—115 boys and 90 girls—and the deaths to 200—98 males and 102 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·2 in every 1,000 of the population; omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 25·3 per 1,000. During the three weeks ending

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

with Saturday last, the death-rate averaged 25·4 and was 3·4 below the mean rate for the corresponding portions of the ten years 1899-1908.

The 200 deaths registered include 9 from measles, 2 from whooping-cough, one from diphtheria, and one from *diarrhœa*. In the 3 preceding weeks, deaths from measles were 3, 9, and 8; deaths from whooping-cough were 3, 0, and 2; deaths from diphtheria were 2, one, and one; and deaths from diarrhoeal diseases were 4, 3, and one, respectively. There were 2 deaths from influenza.

Ten deaths were attributed to broncho-pneumonia and 9 to *pneumonia* (not defined).

There were 27 deaths from all forms of tuberculous disease, including 18 deaths from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, one death each from tuberculous peritonitis and *tabes mesenterica*, and 4 from other forms of tuberculous disease. In the 3 preceding weeks, deaths from all forms of tuberculous disease numbered 40, 29 and 25, respectively.

Sarcoma caused one death, and cancer, malignant disease (undefined) caused 4 deaths.

The deaths of 2 infants prematurely born were recorded.

Of 13 deaths from diseases of the brain and nervous system, 5 (all being those of infants under one year of age) were ascribed to *convulsions*.

There were 34 deaths from diseases of the heart and blood vessels, and 31 deaths from bronchitis.

Of 5 deaths attributed to accidental causes 2 (one being that of a child 4 years of age) were from burns.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 4 infants under one year of age, and the death of one person aged 60 years.

Seventy-two of the persons whose deaths were registered during the week were under 5 years of age (43 being infants under one year, of whom 10 were under one month old), and 58 were aged 60 years and upwards, including 30 persons aged 70 and upwards, of whom 5 were octogenarians and 2 (women) were stated to have been aged 92 years, respectively.

Seventy-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the North Dublin Union Workhouse and 24 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·3 per 1,000; the rate in the City was 27·7 (North City Districts, 25·2; South, 30·3), and in the Suburbs, 17·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·7 per 1,000 inhabitants, the rate for the City being 2·2 (2·0 in the North City Districts, and 2·4 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28·2 per 1,000, and include one death from *diarrhœa*, 2 deaths from influenza, 2 from tuberculous phthisis (*phthisis*), and 6 from diseases of the respiratory system.

No. 1 North City District, West (Summer-hill).—The deaths (16) are equal to an annual rate of 21·1 per 1,000. Among them are one from measles, one from broncho-pneumonia, 2 from *pneumonia* (not defined), 2 from tuberculous phthisis (*phthisis*), and one from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (20) are equivalent to an annual rate of 34·3 per 1,000. There were 3 deaths from measles, one from *pneumonia* (not defined), 3 from tuberculous disease, one from bronchitis, and one attributed to exposure.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23·6 per 1,000. One death each from broncho-pneumonia and *pneumonia* (not defined), 2 deaths from tuberculous disease, one death from bronchitis, and one death from accidental burns were recorded.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants: Coolock and Drumcondra, part of, 22·7; and Finglas and Glasnevin, part of, 13·7. Of the 2 deaths for Clontarf and Howth, No. 1, part of, one was from measles and one from broncho-pneumonia; of the 5 deaths from all causes for Coolock and Drumcondra, part of, include 2 deaths from tuberculous phthisis and one from bronchitis; and of the 2 deaths from all causes for Finglas and Glasnevin, part of, one was caused by tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (34) represent an annual rate of 43·2 per 1,000, and include one death each from measles, whooping-cough, and diphtheria, 2 deaths each from broncho-pneumonia and *pneumonia* (not defined), 4 from tuberculous disease, 9 from diseases of the respiratory system, and one death from accidental burns.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29·1 per 1,000. *Pneumonia* (not defined) caused one death, tuberculous disease 2 deaths, and bronchitis 5 deaths.

No. 3 South City District (Peter-street).—The deaths (21) are equal to an annual rate of 25·6 per 1,000. There were 2 deaths from measles, one death each from broncho-pneumonia and *pneumonia* (not defined), 2 deaths from tuberculous phthisis (*phthisis*), and 3 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25·0 per 1,000. Among them are one death from whooping-cough, one from broncho-pneumonia, 3 from tuberculous disease, 4 from bronchitis, and one death attributed to an accident.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. Of the 3 deaths one was from measles, one from tuberculous phthisis, and one from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 27·1; Pembroke, 9·1; Blackrock, 11·9; and Kingstown, 11·8. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 19 deaths from all causes for Rathmines and Rathgar are 2 from broncho-pneumonia, one each from *pneumonia* (not defined) and *phthisis*, and 2 from diseases of the respiratory system; of the 5 deaths from all causes for Pembroke one was caused accidentally; and the 2 deaths from all causes for Blackrock include one from broncho-pneumonia.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 23rd January, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Tubercle or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Jan. 2. | . | — | — | 9 | . | . | 4 | . | . | 16 | 13 | . | — | — | — | — | — | 42 |
| | Jan. 9. | . | — | — | 4 | . | . | 5 | . | 2 | 14 | 15 | . | — | — | — | — | — | 42 |
| | Jan. 16. | . | — | — | 3 | 1 | . | 13 | . | . | 23 | 11 | 1 | — | — | — | — | — | 52 |
| | Jan. 23. | . | — | — | 10 | . | . | . | . | 5 | 9 | 13 | . | — | — | 1 | — | — | 38 |
| Rathmines and Rathgar Urban District. | Jan. 2. | . | — | — | 2 | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 3 |
| | Jan. 9. | . | — | — | 2 | . | . | . | . | 1 | 1 | . | . | — | — | — | — | — | 4 |
| | Jan. 16. | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | Jan. 23. | . | — | — | 1 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 2 |
| Pembroke Urban District. | Jan. 2. | . | 3 | . | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 4 |
| | Jan. 9. | . | 3 | . | 4 | . | . | . | . | . | . | 2 | . | — | 2 | . | — | — | 12 |
| | Jan. 16. | . | 1 | . | . | . | . | . | . | 1 | . | 1 | . | — | 5 | . | — | — | 8 |
| | Jan. 23. | . | 1 | . | . | . | . | . | . | . | . | . | . | — | 6 | . | — | — | 7 |
| Blackrock Urban District. | Jan. 2. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 23. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Jan. 2. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Jan. 9. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Jan. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Jan. 23. | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 1 |
| City of Belfast. | Jan. 2. | . | — | — | 4 | . | . | 4 | . | 1 | 4 | 15 | 1 | — | — | — | — | — | 29 |
| | Jan. 9. | . | — | — | 9 | . | . | 8 | . | 1 | 4 | 4 | . | — | — | — | — | — | 26 |
| | Jan. 16. | . | — | — | 2 | . | . | 4 | 1 | . | 2 | . | . | — | — | — | — | — | 10 |
| | Jan. 23. | . | — | — | 6 | . | . | 5 | . | 1 | 3 | 9 | . | — | — | — | — | — | 24 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 23rd January, 1909.

From this it appears that:—

Seventeen cases of measles were admitted into hospital during the week, 26 were discharged, there were 4 deaths, and 48 cases remained under treatment at its close.

Ten cases of scarlet fever were admitted to hospital, 10 were discharged, and 52* cases remained under treatment at the close of the week.

One case of typhus remained under treatment at the close of the week.

Two cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 26 patients remained under treatment at the close of the week.

Twelve cases of enteric fever were admitted to hospital during the week, 14 were discharged, there was one death, and 78 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 7 were discharged, and 15 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15·3) was equal to an average annual death-rate of 15·7 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18·8 per 1,000, the rate for Glasgow being 18·5 and for Edinburgh 19·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 23rd January. From this Report it appears that of a total of 44 cases notified, 27 were scarlet fever, 7 diphtheria, 6 phthisis, 2 erysipelas, one cerebro-spinal fever and one enteric fever. Among the 317 cases of infectious diseases in hospital at the close of the week were 192 cases of scarlet fever, 43 of phthisis, 29 of diphtheria, 16 of whooping-cough, 6 of chicken-pox, 5 of enteric fever, 4 of erysipelas, 2 of measles, and 2 of cerebro-spinal fever.

* See note (2) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 23rd January, 1900, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 23RD JANUARY, 1900. | | | | | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|---------------------------------|--|--|--|--------------------------------|--|--|--|
| NUMBERS REGISTERED. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| BIRTHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
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| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
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| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| DEATHS. | | | | | | | | | | | | | | WEEK ENDING 23RD JANUARY, 1900. | | | | WEEK ENDING 16TH JANUARY, 1900. | | | | WEEK ENDING 9TH JANUARY, 1900. | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | |
|---|---------------------|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|---|-------------------|-------------------|-----------------|------------------------|-----------|------------|------------|-------------------------------------|-------------------------------------|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | | URBAN DISTRICTS OF | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| NAMES OF DISEASES, &c. | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLOXTARF & HORTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS AND GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM. | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | TOTAL FOR DUBLIN REGISTRATION AREA. | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | 1 | 3 | . | 1 | . | 1 | . | 2 | . | 1 | . | . | . | . | 9 | . | |
| Measles, | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diarrhoeal Diseases, | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Pneumonia, | 2 | 3 | 1 | 2 | 1 | . | . | 4 | 1 | 2 | 1 | . | 3 | . | 1 | . | 19 | . | |
| Tuberculous } Phthisis, | 2 | 2 | 1 | 1 | 2 | . | . | 1 | 1 | 2 | 1 | 1 | 1 | . | . | . | 16 | 2 | |
| Disease. } Other Forms, | . | . | 1 | . | . | 1 | . | 3 | 1 | . | 2 | 2 | . | . | . | . | 9 | . | |
| Cancer, Malignant Disease, | 2 | 1 | 2 | 3 | . | 1 | . | 1 | . | . | 1 | . | 2 | . | . | 1 | 18 | 1 | |
| Other General Diseases, | 2 | 1 | 2 | 3 | . | 1 | . | 4 | . | 1 | 1 | . | 2 | . | . | . | 14 | . | |
| Total, | 5 | 8 | 9 | 7 | 2 | 3 | 1 | 16 | 3 | 7 | 8 | 2 | 6 | . | 1 | 1 | 79 | 3 | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Nervous System, | 3 | 1 | 1 | 2 | . | . | . | 1 | 2 | 1 | . | . | 1 | . | . | . | 12 | 1 | |
| Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Heart and Blood Vessels, | 1 | 3 | 3 | 2 | . | . | . | 1 | 1 | 8 | 3 | . | 6 | 3 | 1 | 2 | 34 | . | |
| Respiratory System, | 6 | 1 | 1 | 1 | . | 1 | . | 9 | 5 | 3 | 4 | 1 | 2 | . | . | . | 34 | 1 | |
| Digestive System, | 1 | 1 | 5 | . | . | . | . | 4 | . | 1 | 1 | . | 2 | . | 1 | . | 16 | 1 | |
| Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Urinary System, | . | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 3 | 1 | |
| Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Total, | 11 | 8 | 10 | 5 | . | 1 | . | 15 | 8 | 14 | 8 | 1 | 12 | 3 | 1 | 3 | 100 | 4 | |
| C. OTHER SPECIFIED DISEASES. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | . | . | . | 2 | . | 1 | 1 | 2 | 1 | . | . | . | 1 | 1 | . | . | 9 | . | |
| E. VIOLENT DEATHS, | . | . | 1 | 1 | . | . | . | 1 | . | . | 1 | . | . | 1 | . | . | 5 | . | |
| Deaths from all Causes, | 16 | 16 | 20 | 15 | 2 | 5 | 2 | 34 | 12 | 21 | 17 | 3 | 19 | 5 | 2 | 4 | 193 | 7 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 28·2 | 21·1 | 34·3 | 23·6 | 19·6 | 22·7 | 13·7 | 43·2 | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 3rd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 23rd January, 1909. | | | | | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|---|---------------|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | |
| | Jan. 21, 1899. | Jan. 20, 1900. | Jan. 19, 1901. | Jan. 18, 1902. | Jan. 24, 1903. | Jan. 23, 1904. | Jan. 21, 1905. | Jan. 20, 1906. | Jan. 19, 1907. | Jan. 18, 1908. | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 45.7 | 40.7 | 44.7 | 37.3 | 42.2 | 42.4 | 38.6 | 38.5 | 43.0 | 44.5 | 41.8 | 38.8 | | | | | | | | |
| ALL CAUSES. | 192 | 295 | 209 | 177 | 211 | 195 | 160 | 154 | 214 | 246 | 205.3 | 200 | 10 | 33 | 29 | 14 | 23 | 33 | 51 | 7 |
| Small-pox, ... | . | . | . | . | 1 | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | . | 9 | . | 1 | 1 | . | 5 | . | 1 | . | 1.7 | 9 | . | 3 | 6 | . | . | . | . | . |
| Scarlet Fever, ... | 1 | . | . | . | 2 | 1 | 2 | 1 | . | . | .7 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | 1 | . | . | . | . | . | . | . | 1 | . | .2 | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 3 | 24 | 3 | 2 | 2 | 3 | 4 | . | 4 | 8 | 5.3 | 2 | . | . | . | 1 | . | 1 | . | 1 |
| Whooping-cough, ... | 4 | 3 | 12 | . | . | 5 | . | 1 | 5 | . | 3.0 | 2 | . | 1 | 1 | . | . | . | . | . |
| Diphtheria, ... | 1 | 2 | . | 1 | 3 | . | 2 | . | 2 | . | 1.1 | 1 | . | . | . | 1 | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | 1 | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Pyæmia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 2 | 2 | 3 | 1 | 3 | 3 | 1 | . | 1 | 3 | 1.9 | . | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhœa (Infective Enteritis), ... | 1 | 6 | 2 | 2 | { | . | . | . | 1 | . | { | 14 | { | 1 | . | . | . | . | . | . |
| Diarrhœa, Dysentery, ... | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Veneral Disease, ... | 4 | 1 | 2 | . | 2 | . | 2 | . | 1 | 1 | 1.3 | 2 | 1 | 1 | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | { | . | . | . | . | . | { | 1 | . | . | . | . | . | 1 | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | { | . | . | . | . | . | { | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | { | . | . | . | . | . | { | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . |
| Pneumonia, { Lobar, ... | . | . | . | . | . | . | . | 2 | 2 | 1 | . | . | . | . | . | . | . | . | . | . |
| { Broncho- ... | . | . | . | . | . | . | . | 5 | 10 | 12 | . | . | . | . | . | . | . | . | 1 | . |
| { Epidemic ... | . | . | . | . | . | . | . | 10 | 6 | 5 | . | . | . | . | . | . | . | . | . | . |
| { Not defined, ... | . | . | . | . | 8 | 6 | 6 | 5 | 7 | 11 | 14.7 | { | 10 | . | 4 | 4 | . | . | 1 | 1 |
| Erysipelas, ... | 1 | . | . | 1 | . | . | . | 1 | . | 1 | .4 | 1 | . | . | . | . | . | 1 | . | . |
| Septicæmia (not Puerperal), ... | 2 | . | 1 | 1 | { | 2 | . | 1 | . | 3 | 1.1 | { | 1 | . | . | 1 | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | { | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Processes, ... | . | . | . | . | . | . | . | . | . | 2 | .2 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, ... | 24 | 29 | 19 | 20 | { | 10 | 7 | 8 | 14 | 17 | 24.8 | { | 9 | . | . | 1 | 5 | 2 | 1 | . |
| “Phthisis,” ... | . | . | . | . | 28 | 17 | 20 | 15 | 8 | 11 | . | { | 9 | . | . | 1 | 6 | 2 | . | . |
| Tuberculous Meningitis, ... | 4 | 9 | 4 | 2 | 4 | 1 | 3 | 2 | 3 | 4 | 3.6 | 3 | . | . | 3 | . | . | . | . | . |
| Tuberculous Peritonitis, ... | 4 | 4 | 6 | 2 | { | . | . | 1 | . | 1 | . | 19 | { | 1 | . | . | 1 | . | 1 | . |
| Tabes Mesenterica, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), ... | 7 | 4 | 6 | 4 | { | 1 | 9 | 8 | 3 | 11 | 5 | 5.8 | { | 4 | 3 | . | 1 | . | . | . |
| Scrofula, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | 3 | . | . | . | . | . | . | . | . | .3 | 1 | . | . | . | . | 1 | . | . | . |
| Rheumatic Fever, ... | 1 | . | . | . | 1 | 1 | . | . | . | . | .3 | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | 1 | . | . | 1 | .2 | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | 7 | 5 | 8 | 1 | { | 3 | 2 | 1 | 4 | 3 | 5 | 6.8 | { | 1 | . | . | . | 1 | . | . |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | . | 1 | . | 3 | .5 | 1 | . | . | . | . | . | . | 1 | . |
| Premature Birth, ... | 5 | . | 3 | 4 | 3 | 7 | 2 | 4 | 7 | 4 | 3.9 | 2 | 2 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRD WEEK ending Saturday, 23rd January, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Average in 3rd week of the 10 years 1899-1908. | In the Week ending Saturday, 23rd January, 1909. | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|--|-----------------|----------------|---------------------------|---------|----------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | |
| | Jan. 21, 1899. | Jan. 20, 1900. | Jan. 19, 1901. | Jan. 18, 1902. | Jan. 24, 1903. | Jan. 23, 1904. | Jan. 21, 1905. | Jan. 20, 1906. | Jan. 19, 1907. | Jan. 18, 1908. | | | Mean Temp. 38.8 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 45.7 | 40.7 | 44.7 | 37.3 | 42.2 | 42.4 | 38.6 | 38.5 | 43.0 | 44.5 | 41.8 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 6 | 1 | 3 | 3 | 2 | 2 | 43.8 | 2 | | 1 | 1 | | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 1 | 1 | 1 | 1 | 2 | | 4 | | | | | | | | |
| Epilepsy ... | | | | | 2 | 2 | 2 | 4 | 6 | 3 | | 5 | 1 | 4 | | | | | | |
| Convulsions ... | | | | | 12 | 12 | 5 | | | | | | | | | | | | | |
| Locomotor Ataxy ... | | | | | 2 | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 2 | | | 1 | 1 | 2 | | | | | | | | | | |
| Nervous System (other Dis.) ... | | | | | 5 | | 1 | 4 | 5 | 1 | | | | 1 | | | | 1 | | |
| Valv. Dis., Endocarditis ... | 40 | 40 | 44 | 43 | | 3 | 6 | 3 | 2 | 6 | | 12 | | | | 1 | 2 | 3 | 6 | |
| Cerebr. Hem. Thromb. ... | | | | | | 3 | 1 | 3 | 1 | 2 | | 4 | | | | | 1 | 2 | 1 | |
| Apoplexy, Hemiplegia ... | | | | | | 12 | 2 | 5 | 6 | 4 | | 4 | | | | | | | | 1 |
| Aneurysm ... | | | | | | | 1 | 1 | 1 | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) ... | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) ... | | | | | 18 | 16 | 13 | 14 | 17 | 21 | | 14 | | | | | 3 | 7 | 4 | |
| Croup (not Spasm. nor Memb.) ... | 1 | | | 1 | | | | | | | 2 | 1 | | 1 | | | | | | |
| Bronchitis ... | 24 | 64 | 33 | 31 | 38 | 27 | 15 | 20 | 30 | 44 | 32.6 | 31 | 3 | 1 | 6 | 1 | 4 | 16 | | |
| Asthma, Emphysema ... | | | | | | | | 1 | 1 | 2 | 26 | 2 | | | | | | | | |
| Pleurisy ... | | 5 | 4 | 3 | | | | | 1 | 1 | | 1 | 1 | | | | | | | |
| Respiratory Dis. (other) ... | | | | | 2 | 1 | 2 | 1 | 1 | 1 | 53 | 1 | | 1 | | | | | | |
| Tonsillitis, Quinsy ... | | 2 | | | | 1 | | | 3 | 3 | 18 | 7 | 1 | 2 | 3 | | 1 | | | |
| Enteritis (not Epid.) ... | 1 | | 2 | 2 | 2 | 1 | | 1 | 2 | 1 | | 4 | | | | | | | | |
| Gastro Enteritis ... | | | | | 1 | | | | 2 | 1 | | 5 | | | | | | | | |
| Peritonitis (not Puerp.) ... | 2 | 1 | | | | 1 | | | 1 | | | 3 | | | | | | | | |
| Cirrhosis of Liver ... | 2 | 3 | 3 | 5 | 2 | | 1 | 1 | 2 | 1 | | 24 | 3 | | | | | 1 | 2 | |
| Liver Dis. (other) ... | | | | | | 3 | | | 2 | 1 | | 3 | | | | | | | | |
| Digestive Dis. (other) ... | 2 | 7 | 5 | 5 | 6 | 3 | 5 | 6 | 8 | 6 | | 53 | 3 | | | | 1 | 1 | 1 | |
| Nephritis, Acute ... | | | | | 2 | | 2 | 1 | 4 | 2 | | 5.5 | 1 | | | | | | 1 | |
| Bright's Dis., Albuminuria ... | 7 | 2 | 2 | 8 | 3 | 3 | 3 | 2 | 3 | 4 | 2 | | 2 | | | | | 1 | 1 | |
| Urinary Sys. (other Dis.) ... | | | | | | | 2 | 2 | 3 | | 1 | | | | | | | 1 | | |
| Generative Organs Dis. ... | | | | | 1 | 1 | 1 | | 1 | 1 | 5 | | | | | | | | | |
| Childbirth (Accid. of) ... | | 3 | 1 | | | | | | | 1 | 5 | | | | | | | | | |
| Old Age ... | 16 | 29 | 6 | 11 | 2 | 11 | 5 | 3 | 7 | 7 | 9.7 | | | | | | | | | |
| Other Diseases ... | 14 | 10 | 16 | 17 | 12 | 15 | 7 | 10 | 6 | 23 | 13.0 | 16 | 2 | 7 | | | 2 | 4 | 1 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | 4 | | | | | | | | | |
| By Vehicles and Horses ... | | | 1 | | 1 | 1 | 1 | | | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) ... | | | 1 | | | | | | | | 1 | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions ... | 3 | 3 | 2 | | 1 | | 2 | 4 | 2 | 1 | 1.8 | 2 | | | 1 | 1 | | | | |
| By Drowning ... | 1 | 1 | 1 | | 1 | 2 | | | | 1 | 7 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | 2 | | | | | | | | | |
| By Poison or Poisonous Vapours ... | 1 | 1 | | | | | | | | | 2 | | | | | | | | | |
| Other Deaths by Accident ... | 1 | | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 2 | 13 | 3 | | | | 1 | 1 | 1 | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | 2 | 2 | | | | | | | | | |
| Suicide ... | | | | | | | 1 | | 2 | 1 | 4 | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.

*Simple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1902-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------------------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|
| | | Aug. 1. | Aug. 8. | Aug. 15. | Aug. 22. | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. |
| No. of weeks in Annual Series. | | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 00 | 01 | 02 | 03 | 04 | 05 | 06 |
| Births registered. | | 307 | 188 | 195 | 218 | 190 | 387 | 900 | 158 | 232 | 252 | 175 | 183 | 194 | 241 | 192 | 171 | 208 | 173 | 196 | 168 | 198 | 149 | 224 | 201 | 233 | 205 |
| Average Births in corresponding week of previous 10 years.* | | 213 | 204 | 212 | 211 | 212 | 218 | 210 | 203 | 248 | 183 | 188 | 203 | 203 | 206 | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 193 | 226 | 204 | 206 |
| Deaths registered. | | 238 | 148 | 167 | 187 | 179 | 169 | 169 | 138 | 161 | 110 | 134 | 194 | 189 | 171 | 185 | 157 | 183 | 178 | 185 | 170 | 143 | 136 | 236 | 190 | 191 | 200 |
| Annual Death-rate per 1,000. | | 17.6 | 19.7 | 22.1 | 24.7 | 23.7 | 22.8 | 22.8 | 20.2 | 21.7 | 19.3 | 17.7 | 17.7 | 17.0 | 22.6 | 24.5 | 20.8 | 21.6 | 23.5 | 21.5 | 23.7 | 18.9 | 18.0 | 29.9 | 24.9 | 23.9 | 26.2 |
| Average Deaths in corresponding week of previous 10 years.* | | 159 | 160 | 162 | 166 | 165 | 172 | 165 | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 185 | 183 | 189 | 189 | 216 | 209 | 205 |
| Under 5 years. | | 53 | 64 | 74 | 79 | 78 | 78 | 64 | 67 | 59 | 45 | 48 | 45 | 41 | 52 | 58 | 52 | 67 | 76 | 65 | 57 | 49 | 47 | 78 | 55 | 58 | 72 |
| 5-10 " | | 18 | 16 | 8 | 12 | 7 | 8 | 14 | 9 | 12 | 5 | 10 | 2 | 14 | 16 | 14 | 12 | 10 | 8 | 7 | 10 | 11 | 5 | 13 | 10 | 10 | 14 |
| 10-15 " | | 13 | 23 | 21 | 28 | 30 | 22 | 28 | 19 | 24 | 26 | 30 | 22 | 18 | 27 | 28 | 29 | 26 | 29 | 21 | 19 | 21 | 21 | 24 | 20 | 23 | 33 |
| 15-20 " | | 23 | 28 | 30 | 39 | 31 | 21 | 33 | 32 | 37 | 30 | 26 | 26 | 39 | 34 | 32 | 39 | 32 | 33 | 23 | 23 | 23 | 23 | 24 | 20 | 23 | 40 |
| 20-25 " | | 21 | 25 | 20 | 27 | 24 | 32 | 26 | 32 | 25 | 34 | 30 | 33 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| 25-30 " | | 7 | 4 | 1 | 2 | 4 | 11 | 4 | 4 | 4 | 6 | 6 | 6 | 5 | 5 | 11 | 10 | 10 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 13 | 7 |
| 30-35 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35-40 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40-45 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-50 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50-55 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55-60 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60-65 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65-70 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70-75 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 75-80 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | 9 | 2 | 3 | 2 | 6 | 6 | 6 | 3 | 5 | 4 | 4 | 2 | 1 | 2 | 3 | 1 | 8 | 6 | 5 | 7 | 5 | 9 | 8 | 9 | 8 | 9 |
| Measles. | | 1 | | | | | | | | | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Scarlet Fever. | | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Typhoid. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Whooping-cough. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diphtheria. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Pyrexia (origin uncertain). | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Enteric Fever. | | 12 | 18 | 27 | 29 | 20 | 23 | 20 | 10 | 12 | 6 | 1 | 2 | 1 | 3 | 5 | 6 | 3 | 8 | 1 | 3 | 1 | 4 | 1 | 1 | 1 | 1 |
| Diarrhoeal Diseases. | | 18 | 6 | 4 | 6 | 4 | 6 | 4 | 13 | 10 | 18 | 6 | 5 | 12 | 7 | 13 | 22 | 15 | 23 | 18 | 12 | 12 | 15 | 21 | 17 | 19 | 19 |
| Influenza. | | 16 | 18 | 14 | 26 | 28 | 19 | 21 | 21 | 24 | 18 | 25 | 14 | 23 | 25 | 23 | 20 | 26 | 22 | 22 | 23 | 23 | 27 | 21 | 17 | 18 | 18 |
| Tuberculosis (Phtisis). | | 6 | 10 | 11 | 14 | 8 | 5 | 9 | 9 | 10 | 13 | 11 | 9 | 7 | 14 | 9 | 11 | 10 | 18 | 9 | 12 | 6 | 3 | 10 | 8 | 9 | 9 |
| Other Phtisis. | | 7 | 9 | 12 | 6 | 7 | 4 | 7 | 8 | 6 | 12 | 4 | 3 | 11 | 14 | 9 | 11 | 9 | 10 | 6 | 5 | 3 | 10 | 8 | 13 | 5 | 5 |
| Cancer Malignant Disease. | | 20 | 22 | 15 | 21 | 28 | 23 | 23 | 30 | 17 | 34 | 18 | 20 | 30 | 30 | 24 | 19 | 29 | 16 | 27 | 80 | 18 | 19 | 48 | 80 | 29 | 34 |
| Diseases of Heart and Blood Vessels. | | 7 | 8 | 12 | 9 | 14 | 13 | 15 | 13 | 13 | 8 | 11 | 7 | 15 | 15 | 23 | 23 | 28 | 25 | 89 | 21 | 25 | 47 | 30 | 30 | 35 | 34 |
| Diseases of Respiratory System. | | 4 | 6 | 8 | 5 | 4 | 6 | 5 | 4 | 4 | 3 | 3 | 4 | 6 | 6 | 1 | 7 | 6 | 5 | 3 | 2 | 4 | 1 | 7 | 1 | 6 | 6 |
| Violent Deaths. | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Non-violent Deaths. | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Mean Temperature of the Air. | | 60.7 | 59.5 | 59.8 | 57.8 | 56.8 | 56.7 | 55.7 | 52.5 | 52.5 | 50.6 | 57.7 | 55.7 | 48.7 | 48.5 | 48.2 | 45.4 | 45.6 | 48.2 | 41.8 | 41.1 | 41.5 | 41.8 | 43.4 | 41.1 | 38.8 | 38.2 |
| Average Mean Temperature in corresponding week of previous 10 years. | | 59.2 | 57.6 | 58.2 | 57.3 | 56.8 | 56.4 | 51.7 | 53.8 | 52.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 40.2 | 41.8 |
| Rainfall in inches. | | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 700 |
| Mean Humidity of the Air, complete Saturation, 10. | | 78 | 86 | 86 | 88 | 89 | 88 | 87 | 80 | 86 | 90 | 87 | 89 | 91 | 92 | 91 | 81 | 87 | 80 | 83 | 83 | 87 | 89 | 87 | 88 | 88 | 88 |

* See note (b) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 23rd January, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | | OCCUPATION OR SOCIAL POSITION. [The 86,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.] | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number of Deaths Unclassified | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|--|-------------------------|-----|-----|-----|-----|-----|----------------|-----|-----|------|------------------|------|------|------|------------------|------|------|------|------------------|------|----------------------------------|------|------------------|------|------|------|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| | | | Total Number of Deaths. | | | | | | Under 5 Years. | | | | 5 and under 20. | | | | 20 and under 40. | | | | 40 and under 60. | | | | 60 and under 80. | | | | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Popula- tion in each Class and Group in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) |
| | | Annual Death Rate per 1,000 of the Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77 | | | | | | | | | | | | | | | | | | | | | | | |

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---|---------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|----------------------|------------|------------------------------|--------------|-------------------------------|--|---|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Typhoid* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | |
| CORPS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| City of Dublin (Part of), North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Dec. 5. | 24.9 | 1.8 | 14 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 4 | . | 1 |
| | " 12. | 24.9 | 1.8 | 14 | . | . | . | . | 1 | . | . | . | . | 2 | 3 | 1 | 1 | 3 | . | 1 |
| | " 19. | 14.2 | . | 9 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 1 | . | . |
| | " 26. | 19.6 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | . | 3 | . | . |
| | Jan. 2. | 87.4 | 8.6 | 21 | . | . | . | . | 1 | . | . | . | 1 | 2 | 1 | 1 | 1 | 5 | 1 | 2 |
| | " 9. | 81.2 | . | 12 | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | 2 | . | 1 |
| | " 16. | 26.4 | 1.8 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | . | 3 | 1 | 2 | . | 1 |
| | " 23. | 28.9 | 1.8 | 16 | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 6 | . | . | 2 |
| | " 30. | 28.9 | 1.8 | 16 | . | . | . | . | . | . | . | . | . | . | 2 | . | 6 | . | . | 2 |
| | " 37. | 28.9 | 1.8 | 16 | . | . | . | . | . | . | . | . | . | . | 2 | . | 6 | . | . | 2 |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Dec. 5. | 24.0 | 1.8 | 18 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 3 | . | . |
| | " 12. | 29.8 | 1.8 | 22 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | 4 | . | 1 |
| | " 19. | 24.0 | 2.7 | 18 | . | 2 | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 1 |
| | " 26. | 16.0 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 4 | . | . |
| | Jan. 2. | 26.6 | 2.7 | 20 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 8 | . | . |
| | " 9. | 15.8 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 8 | . | . |
| | " 16. | 80.3 | 1.8 | 22 | . | . | . | . | 1 | . | . | . | . | 4 | 2 | . | 1 | 5 | . | . |
| | " 23. | 21.1 | 1.8 | 16 | . | 1 | . | . | . | . | . | . | . | 3 | 2 | . | 1 | 1 | . | . |
| | " 30. | 21.1 | 1.8 | 16 | . | 1 | . | . | . | . | . | . | . | 3 | 2 | . | 1 | 1 | . | . |
| | " 37. | 21.1 | 1.8 | 16 | . | 1 | . | . | . | . | . | . | . | 3 | 2 | . | 1 | 1 | . | . |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Dec. 5. | 29.4 | 8.5 | 17 | . | . | . | . | 1 | . | . | . | 1 | 2 | 1 | . | . | 2 | . | . |
| | " 12. | 29.5 | . | 15 | . | . | . | . | . | . | . | . | . | 2 | 3 | . | . | 3 | . | . |
| | " 19. | 19.1 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 3 | 4 | 1 | . | . | . |
| | " 26. | 81.2 | 1.7 | 18 | . | . | . | . | 1 | . | . | . | . | 2 | 3 | 1 | . | 2 | . | . |
| | Jan. 2. | 4.8 | 1.7 | 25 | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 2 | . | 2 | 1 | 1 |
| | " 9. | 27.4 | . | 16 | . | . | . | . | . | . | . | . | . | 4 | 1 | . | 1 | 1 | . | 1 |
| | " 16. | 30.9 | 5.1 | 18 | . | 3 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 1 | . | . |
| | " 23. | 84.8 | 5.1 | 20 | . | 3 | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 1 | . | . |
| | " 30. | 84.8 | 5.1 | 20 | . | 3 | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 1 | . | . |
| | " 37. | 84.8 | 5.1 | 20 | . | 3 | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 1 | . | . |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Dec. 5. | 19.0 | . | 12 | . | . | . | . | . | . | . | . | . | 2 | 3 | . | 1 | 4 | . | . |
| | " 12. | 10.0 | 3.6 | 12 | . | 1 | . | . | . | . | . | . | . | 2 | 3 | . | 1 | . | 1 | 1 |
| | " 19. | 20.6 | 3.2 | 13 | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | . | 2 | . | . |
| | " 26. | 17.5 | 1.6 | 11 | . | 1 | . | . | 1 | . | . | . | . | 2 | 3 | . | . | 2 | . | . |
| | Jan. 2. | 38.1 | 1.6 | 24 | . | . | . | . | . | . | . | . | . | 3 | 4 | 2 | . | 3 | . | 1 |
| | " 9. | 26.7 | 3.1 | 17 | . | 2 | . | . | . | . | . | . | . | 6 | 2 | . | 3 | 3 | . | 1 |
| | " 16. | 28.8 | 1.6 | 18 | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 2 | . | 6 | . | 1 |
| | " 23. | 28.6 | . | 13 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | 1 | 1 |
| | " 30. | 28.6 | . | 13 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | 1 | 1 |
| | " 37. | 28.6 | . | 13 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | 1 | 1 |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Dec. 5. | 20.5 | 1.8 | 16 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | . | . | 7 | 2 | . |
| | " 12. | 24.4 | 1.3 | 19 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 6 | 1 | 1 |
| | " 19. | 20.6 | 3.9 | 16 | . | 1 | . | . | . | . | . | . | 1 | 1 | 2 | . | 1 | 6 | 1 | 1 |
| | " 26. | 21.8 | 3.9 | 17 | . | 2 | . | . | 1 | . | . | . | . | 3 | 4 | 1 | . | 4 | . | 1 |
| | Jan. 2. | 38.5 | 2.6 | 20 | . | . | . | . | 2 | . | . | . | . | 1 | 6 | 1 | 1 | 9 | . | 1 |
| | " 9. | 35.6 | 2.5 | 24 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 9 | 1 | . |
| | " 16. | 20.3 | 2.3 | 6 | . | . | . | . | 1 | . | . | . | . | 3 | 2 | . | 1 | 5 | . | 1 |
| | " 23. | 43.2 | 2.8 | 34 | . | 1 | . | . | 1 | 1 | . | . | . | 4 | 1 | 1 | 1 | 9 | 1 | . |
| | " 30. | 43.2 | 2.8 | 34 | . | 1 | . | . | 1 | 1 | . | . | . | 4 | 1 | 1 | 1 | 9 | 1 | . |
| | " 37. | 43.2 | 2.8 | 34 | . | 1 | . | . | 1 | 1 | . | . | . | 4 | 1 | 1 | 1 | 9 | 1 | . |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Dec. 5. | 12.2 | . | 5 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . |
| | " 12. | 26.9 | . | 11 | . | . | . | . | . | . | . | . | . | . | . | . | 3 | 5 | . | . |
| | " 19. | 14.7 | . | 7 | . | . | . | . | . | . | . | . | . | . | 4 | . | . | 1 | . | . |
| | " 26. | 17.1 | 2.4 | 9 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 9 | . | 1 |
| | Jan. 2. | 34.3 | 2.4 | 14 | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 5 | 2 | 1 |
| | " 9. | 17.0 | 4.8 | 7 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 |
| | " 16. | 29.1 | 2.4 | 12 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 4 | 2 | 1 | 2 | . |
| | " 23. | 29.1 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 6 | . | . |
| | " 30. | 29.1 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 6 | . | . |
| | " 37. | 29.1 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 6 | . | . |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Dec. 5. | 84.5 | 3.7 | 28 | . | 1 | . | . | 1 | . | . | . | 1 | 1 | 3 | 3 | . | 8 | . | 1 |
| | " 12. | 16.5 | 2.5 | 15 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 6 | . | 1 |
| | " 19. | 20.9 | 1.2 | 17 | . | . | . | . | . | . | . | . | . | 1 | 5 | 1 | 1 | 3 | . | 1 |
| | " 26. | 25.9 | . | 21 | . | . | . | . | . | . | . | . | . | 2 | 1 | 7 | 1 | 5 | . | 1 |
| | Jan. 2. | 88.3 | . | 27 | . | . | . | . | . | . | . | . | . | 4 | 4 | . | 8 | 6 | 1 | . |
| | " 9. | 28.2 | 3.7 | 19 | . | 3 | . | . | . | . | . | . | . | . | 3 | 4 | . | 3 | . | . |
| | " 16. | 19.3 | 4.9 | 24 | . | 8 | . | . | . | . | . | 1 | . | 2 | 2 | . | 9 | 2 | . | . |
| | " 23. | 23.6 | 2.4 | 21 | . | 2 | . | . | . | . | . | . | . | 2 | 2 | . | 3 | 3 | . | . |
| | " 30. | 23.6 | 2.4 | 21 | . | 2 | . | . | . | . | . | . | . | 2 | 2 | . | 3 | 3 | . | . |
| | " 37. | 23.6 | 2.4 | 21 | . | 2 | . | . | . | . | . | . | . | 2 | 2 | . | 3 | 3 | . | . |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Dec. 5. | 32.6 | 1.5 | 32 | . | . | . | . | . | . | . | 1 | . | 2 | 6 | 2 | 1 | 5 | . | . |
| | " 12. | 29.3 | 1.5 | 14 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | 2 | 1 | 3 | . | 1 |
| | " 19. | 25.2 | 3.0 | 17 | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 1 | 1 | 2 | 1 | . |
| | " 26. | 14.8 | . | 10 | . | . | . | . | . | 1 | . | . | . | 1 | 2 | . | . | 1 | . | 1 |
| | Jan. 2. | 22.3 | 1.5 | 15 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 3 | . | 1 |
| | " 9. | 29.4 | 2.9 | 20 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | 1 | 1 | 3 | 1 |
| | " 16. | 13.2 | . | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | 1 | . |
| | " 23. | 25.0 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 2 | 2 | 4 | 1 | . |
| | " 30. | 25.0 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 2 | 2 | 4 | 1 | . |
| | " 37. | 25.0 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 2 | 2 | 4 | 1 | . |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths | | |
|--|---|--|--|--|------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|---------------------------------|--------------------------------------|---|---|--|--------------------------------------|--|--------------------------------------|--------------------------------------|---|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Tuber- culous Disease. | | | | | | | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 14.4 21.7 18.8 4.3 18.8 21.4 22.8 27.1 | 1.4 2.8 1.4 3 1.4 16 16 19 | 10 18 18 13 16 16 19 | . | . | . | . | . | . | . | 1 | . | 2 2 2 1 1 1 3 | 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 | 2 2 2 1 1 1 2 | . | 3 | | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 22.2 24.1 9.3 16.7 25.9 20.1 18.3 9.1 | . 1.9 5 9 1.9 5.5 11 10 5 | 12 18 5 9 14 11 10 5 | . | . | . | . | . | 1 | . | . | . | 1 1 1 1 2 2 2 | . | 2 2 1 1 1 1 1 | 2 2 1 1 1 1 2 | 5 2 1 3 2 2 1 | . | 1 | | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 14.8 5.9 8.9 8.9 11.8 11.8 14.8 11.8 | 2.0 2 3 3 4 4 5 4 | 5 2 3 3 4 4 5 4 | . | . | . | . | . | . | . | . | 1 1 1 1 1 1 1 1 | . | 1 1 1 1 1 1 1 1 | . | 1 1 1 1 1 1 1 1 | 1 2 1 1 1 1 1 1 | . | . | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 16.8 16.7 19.7 23.4 21.4 16.7 19.3 18.9 | 0.4 0.3 0.4 0.5 0.4 0.7 0.5 0.7 | 119 122 144 171 156 124 143 140 | . | . | . | . | . | 1 | 1 | 2 2 2 2 2 2 1 | 1 1 2 2 2 2 1 | 12 8 13 15 12 15 19 10 | 10 8 18 22 24 11 11 20 | 6 7 5 18 6 7 7 10 | 4 4 6 5 6 7 5 6 | 26 32 29 39 48 27 25 27 | 1 2 7 5 1 2 2 4 | 4 1 1 3 3 2 2 1 | . | 1 |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | | |
| Cork. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 22.6 28.1 31.6 11.6 22.1 19.2 20.5 29.5 | 0.7 1.4 0.7 0.7 1.4 2.7 2.7 1.4 | 33 41 46 17 41 28 30 43 | . | . | . | . | 1 | 1 | . | 1 | . | 2 2 4 1 4 2 3 | 6 2 2 1 4 2 5 | 1 1 1 1 2 1 1 | 1 2 1 1 2 1 2 | 6 6 8 2 12 3 4 4 | . | 1 | | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 17.0 16.8 19.5 13.2 20.7 16.9 15.7 15.7 | 1.2 1.2 1.6 2.8 1.2 1.4 1.2 1.8 | 14 13 16 10 17 14 13 18 | . | . | . | . | . | . | . | . | 1 1 1 1 1 1 1 1 | 2 1 2 2 2 2 2 2 | 1 1 3 4 1 1 1 1 | 1 1 1 1 1 1 1 1 | 4 4 3 1 1 1 2 4 | 2 1 1 1 1 2 2 1 | . | 1 | | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 31.4 15.0 19.1 27.3 27.3 27.3 16.4 17.8 | 2.7 2.3 2.7 2.0 2.0 2.0 2.7 1.8 | 23 14 14 20 20 20 18 18 | . | . | 2 | . | . | . | . | . | . | 1 1 2 1 2 1 1 1 | 1 1 2 1 1 1 2 2 | 2 1 1 1 1 1 1 1 | 6 1 2 2 4 1 5 1 | . | 1 | | | |
| Pop. (in 1901) 38,151. | | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Dec. 5, " 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, | 21.4 23.4 13.6 17.3 27.3 18.6 9.7 21.4 | 3.9 1.9 7 1.9 14 7 1.9 11 | 11 12 7 9 14 7 5 11 | . | . | . | . | . | . | . | . | 2 1 1 1 1 1 1 1 | 1 3 1 1 1 2 2 2 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 2 2 1 2 2 6 1 4 | . | 2 | | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 23rd January, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popu- lation in 1901. | No. of BIRTHS. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | |
|-----------------------------------|--------------------------------|---|-------------------|----------------|---------------------------|-----------------------|------------------------|------------------------|------------------|-------------|----------|----------------|---------|-----------------|-------------------|---------------------|----------------|----------------------|------------|-----------|----------------------|--------------|----------------------------|---|-----------|---------------------------------------|-------------------------------|------|---|---|---|
| | | Annual Rate of Mortality per 1,000 of the population in 1901 represented by Deaths from | | AGES AT DEATH. | | | | | | DEATHS FROM | | | | | | | | | | | | | | | | | | | | | |
| | | All Causes. | Diseases in 1901. | Under 1 year. | 1 year and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and up. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Lympho- matia. | Pyæmia (uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Tuberculous Disease. | Other Forms. | Cancer, Malignant Disease. | Influence of the Respiratory System (excl. Tuberculosis). | Violence. | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 do. | 14,784 | 6 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 3 do. | 47,069 | 33 | 18 | 12 | 18 | 12 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 4 do. | 47,514 | 28 | 12 | 18 | 12 | 18 | 12 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 5 do. | 40,911 | 27 | 12 | 18 | 12 | 18 | 12 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 6 do. | 17,857 | 9 | 6 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 7 do. | 48,122 | 33 | 5 | 18 | 12 | 18 | 12 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 8 do. | 1,694 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 9 do. | 5,060 | 8 | 2 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 10 do. | 19,569 | 8 | 4 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 11 do. | 38,064 | 16 | 9 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 12 do. | 34,332 | 21 | 18 | 4 | 1 | 1 | 4 | 3 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 13 do. | 32,388 | 23 | 14 | 8 | 9 | 2 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Do. | 14 do. | 16,006 | 7 | 5 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Do. | Total. | 240 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Total. | | 542,180 | 226 | 140 | 26 | 11 | 11 | 23 | 81 | 93 | 2 | • | • | 1 | • | • | • | 1 | 1 | 10 | 20 | 10 | 6 | 27 | 4 | 6 | 35 | 1 | • | 1 | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 do. | 12,867 | 8 | 5 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 3 do. | 10,701 | 7 | 5 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 4 do. | 9,978 | 4 | 6 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 5 do. | 8,666 | 5 | 3 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 6 do. | 6,392 | 3 | 3 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | 7 do. | 10,702 | 1 | 5 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Do. | Total. | 16,616 | 7 | 16 | 2 | 4 | 3 | 2 | 8 | 2 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |
| Total. | | 76,122 | 30 | 43 | 5 | 6 | 5 | 9 | 9 | 9 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | |

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | 1908-9—Week ending | | | | | | | | | | | | | | |
|---|--------------------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|
| | Aug. 1. | Aug. 8. | Aug. 15. | Aug. 22. | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. |
| No. of weeks in annual series, .. | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |
| Burials registered, .. | 259 | 229 | 184 | 168 | 218 | 215 | 432 | 183 | 100 | 210 | 200 | 201 | 225 | 190 | 207 |
| Deaths registered, .. | 88 | 116 | 108 | 114 | 124 | 101 | 127 | 118 | 90 | 110 | 94 | 100 | 121 | 114 | 132 |
| Annual Death rate per 1,000 of estimated Population, .. | 12.1 | 15.9 | 14.1 | 15.6 | 17.0 | 13.8 | 17.4 | 16.2 | 12.3 | 15.1 | 12.9 | 13.7 | 16.6 | 15.6 | 18.1 |
| (Under 1 year, .. | | | | | | | | | | | | | | | |
| 1-5 years, .. | 19 | 28 | 37 | 31 | 45 | 32 | 30 | 27 | 29 | 30 | 26 | 23 | 39 | 31 | 18 |
| 5-20 years, .. | 6 | 10 | 7 | 10 | 14 | 8 | 10 | 11 | 5 | 8 | 10 | 14 | 18 | 9 | 12 |
| 20-40 years, .. | 5 | 11 | 11 | 10 | 7 | 12 | 15 | 8 | 5 | 18 | 10 | 8 | 10 | 13 | 8 |
| 40-60 years, .. | 15 | 10 | 21 | 22 | 16 | 12 | 25 | 24 | 10 | 21 | 16 | 16 | 16 | 18 | 18 |
| 60 years and upwards, .. | 23 | 23 | 12 | 15 | 22 | 16 | 22 | 22 | 20 | 29 | 17 | 25 | 23 | 24 | 31 |
| Deaths from :— | 14 | 29 | 15 | 26 | 20 | 21 | 25 | 25 | 21 | 24 | 15 | 14 | 20 | 19 | 35 |
| Small-pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous Disease, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Unrecorded Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

^a Formerly described as "Simple Continued Fever."
^b Including one from cerebro-spinal fever and one from cerebro-spinal meningitis, and one death from enteric fever in Purdy-burn Fever Hospital of a soldier home from Aldershot.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Jan. 23, | 2,162 | 1,414 | 15.3 | . | 76 | 11 | 20 | 11 | 6 | 15 |
| EDINEBURGH, ... | 355,366 | " 23, | 149 | 132 | 19.4 | . | . | 1 | . | 3 | . | 4 |
| GLASGOW, ... | 872,021 | " 23, | 498 | 309(a) | 18.5 | . | . | 1 | 7 | 23 | . | 2 |
| CALCUTTA, ... | 992,718 | Dec. 5, | . | 421 | 22.1 | 14 | 1 | . | 1 | . | 103† | 48* |
| BOMBAY, ... | 977,822 | " 22, | . | . | . | . | . | . | . | . | . | . |
| MADRAS, ... | 509,346 | " 5, | 432 | 416 | 42.4 | 1 | 2 | ? | ? | ? | 133 | 56* |
| CAIRO, ... | 692,657 | " 23, | 575 | 386 | 29.1 | 8 | . | . | 6† | ? | 7 | 57 |
| PARIS, ... | 2,722,731 | Jan. 9, | 1,012 | 1,164 | 22.2 | . | 2 | 6 | 6† | 3 | 3 | 33 |
| BRUSSELS (with 8 Faubourgs). | 630,078 | " 2, | 187 | 151 | 12.4 | . | 1 | . | 1† | . | . | 5 |
| ANTWERP, ... | 310,903 | " 2, | 110 | 90 | 15.1 | . | . | 1 | . | . | . | 12 |
| AMSTERDAM, ... | 565,601 | " 9, | 262 | 191 | 17.6 | . | 6 | . | 1† | 4 | . | 7 |
| COPENHAGEN, ... | 445,000 | " 2, | 249 | 142 | 16.6 | . | 1 | 3 | 1† | 4 | 1 | 6 |
| STOCKHOLM, ... | 337,460 | " 2, | 175 | 120 | 18.5 | . | . | 7 | . | . | . | 1 |
| CHRISTIANIA, ... | 231,687 | " 9, | 106 | 70 | 15.7 | . | . | . | 3† | 3 | . | . |
| ST. PETERSBURG, ... | 1,527,500 | Dec. 19, | 628 | 694 | 23.7 | 2 | 4 | 25 | 12 | 7 | 11 | 99* |
| MOSCOW, ... | 1,359,886 | " 12, | . | 611 | 23.4 | 6 | 9 | 13 | 10† | 6 | 16 | 63 |
| BERLIN, ... | 2,111,677 | " 19, | 843 | 593 | 14.7 | . | 6 | 9 | 11† | 6 | . | 30 |
| HAMBURG, ... | 854,472 | Jan. 2, | . | 275 | 16.7 | . | 3 | 8 | 7† | 7 | 2 | 18 |
| BRESLAU, ... | 499,437 | " 2, | . | 208 | 21.7 | . | . | 1 | 1† | 1 | . | 13 |
| MUNICH, ... | 556,000 | " 9, | . | 182 | 16.7 | . | 4 | 1 | 1† | 2 | . | 15 |
| VIENNA (with suburbs). | 2,021,052 | " 2, | 713 | 751 | 19.1 | . | 9 | 12 | 11† | 1 | 1 | 39 |
| BUDA-PESTH, ... | 812,728 | " 2, | 482 | 302 | 19.3 | . | 6 | 3 | 5† | . | . | 17 |
| PRAGUE and Fau- bourgs. | 480,856 | Dec. 19, | 181 | 187 | 20.2 | . | 1 | 6 | 2† | 1 | 5 | 10 |
| TRIESTE, ... | 216,077 | " 26, | 120 | 127 | 30.6 | . | . | . | 1† | . | . | . |
| ROME, ... | 560,237 | Nov. 7, | 249 | 171 | 15.9 | . | 1 | . | 4 | . | 6 | 17 |
| VENICE, ... | 176,815 | Dec. 19, | 91 | 73 | 21.5 | . | . | . | 1† | . | 1 | 2 |
| NEW YORK, ... | 4,422,685 | " 26, | 2,136 | 1,278 | 15.1 | . | 12 | 17 | 37† | 3 | 2 | 35 |
| PHILADELPHIA, ... | 1,532,738 | " 19, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 617,075 | " 26, | . | 215 | 18.2 | . | 1 | 4 | 1 | 1 | 2 | 6 |

(a) Including one death from cerebro-spinal meningitis.

* Including 9 deaths from cholera in Calcutta, 4 in Madras, and 39 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 6 deaths from plague in Calcutta.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending January 23rd, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— <i>(continued fever)</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 3 |
| " " 1, West, | . | . | . | . | . | . | 3 | 1 | . | . | . | 1 |
| " " 2, | . | 1 | . | . | . | . | . | . | . | . | . | 4 |
| " " 3, | . | 1 | . | . | . | . | . | 2 | 7 | . | . | 10 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | 1 | . | . | . | . | . | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), | . | 2 | . | . | . | . | . | . | . | . | . | 1 |
| South City No. 1, | . | . | . | . | . | . | 1 | 1 | 3 | . | 1 | 6 |
| " " 2, | . | 1 | . | . | . | . | . | 1 | 1 | . | . | 3 |
| " " 3, | . | 2 | . | . | . | . | . | 2 | . | . | . | 4 |
| " " 4, | . | 2 | . | . | . | . | . | . | . | . | . | 2 |
| New Kilmainham, | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 |
| Total, | . | 10 | . | . | . | . | 5 | 9 | 13 | . | 1 | 38 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 23rd January, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 23rd January. | | | |
|----------------|---|---------|----------|--------------------------|-------------|-------|---------------------------------------|
| | Jan. 2. | Jan. 9. | Jan. 16. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 69 | 62 | 61 | 17 | 26 | 4 | 48 |
| Measles, | 48 | 56 | 52 | 10 | 10 | . | 52* |
| Scarlet Fever, | . | 1 | . | . | . | . | 1 |
| Typhus, | 33 | 31 | 33 | 2 | 8 | 1 | 26 |
| Diphtheria, | 77 | 69 | 81 | 12 | 14 | 1 | 78 |
| Enteric Fever, | 15 | 12 | 14 | 8 | 7 | . | 15 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 23rd January, 1909:—

"During the first two days of this week a baric gradient of unusual steepness existed over Northwestern Europe. On Sunday morning the barometer was as low as 28.12 inches at Reykjavik in Iceland, and from that station pressure increased to 30.52 inches at Lyons—a difference of 2.4 inches. At 7 a.m. of Monday the range of atmospheric pressure was from 28.19 inches at Reykjavik to 30.55 inches at Munich. This steep baric gradient caused strong S.W. winds in the British Isles, fresh gales being felt at exposed stations—in Dublin gale force prevailed from noon of Sunday to the same time on Monday. High temperatures accompanied the strong S.W. winds—in Dublin 52.6° was the maximum on Sunday, and 53.2° on Monday. The wind moderated at noon of the latter day, and a considerable rainfall in the afternoon ushered in a brisk and decided fall of temperature in Ireland. The thermometer fell from 53.2° to 40.0° by 9 p.m. in Dublin. The rain and cold were connected with the passage eastwards across Ireland and England of a shallow V-shaped depression, which reached the S.E. of England on Tuesday morning, and the mouth of the Elbe on the evening of that day. This disturbance was followed by an anticyclone from the Atlantic, which during the remainder of the week caused calm, foggy, cold weather, with much cloud on Friday. Rain fell in Dublin on the evening of this day, and a fog of exceptional density prevailed on Saturday morning, the air temperature at 9 a.m. being 33.0°, and the wet bulb 32.9°. A calm, cold day followed, the thermometer rising no higher than 38.2°. The mean height of the barometer in this City was 30.139 inches, the range being from 29.141 inches at 9 a.m. of Monday (wind, S.W.) to 30.535 inches at 9 p.m. of Wednesday (wind calm). The corrected mean temperature was 41.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 40.5°. The screened thermometers rose to 53.2° on Monday and fell to 32.8° on Saturday. S.W. and W. winds prevailed. Rain fell on 2 days to the amount of .263 inch, .220 inch being measured on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.983 inches. The highest reading (30.383) was on Wednesday at 9 p.m., air calm, and the lowest (29.278) on Monday at 9 a.m., wind S.W.

The mean temperature for the week was 38.8°, being 3.0° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 52.1°, and was lowest on Saturday, the mercury having fallen to 27.9°. The mean of the Dry Bulb for the week was 38.4° and of the Wet Bulb 37.4°. The mean humidity of the air was .92, complete saturation being represented by 1.0. The rainfall during the week measured 0.375 inch.

At Greenwich the mean temperature for the week was 38.7°, the maximum 49.7°, and the minimum 29.0°; at Glasgow the maximum was 51.0°, the minimum 32.0°, and the mean 41.2°; and at Edinburgh the maximum was 50.5°, the minimum 28.6°, and the mean 40.1°. (Owing to a gale, the lowest readings at Edinburgh on Jan. 18 and 19 were false, and have been excluded.) The rainfall at Greenwich measured 0.12 in.; at Glasgow 0.88 in.; and at Edinburgh 0.57 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Jan. 17. | 29.528 | 52.1 | 33.3 | 42.7 | 49.1 | 46.3 | .81 | .5 | 2.1 | .000 | S.W. | S.W. |
| Monday, | " 18. | 29.453 | 51.3 | 37.4 | 44.4 | 44.2 | 42.9 | .91 | .7 | 0.0 | .350 | S.W. | W.S.W. |
| Tuesday, | " 19. | 30.035 | 41.8 | 32.7 | 37.3 | 34.6 | 33.4 | .88 | .6 | 7.4 | .000 | S.W. | W.S.W. |
| Wednesday, | " 20. | 30.373 | 46.0 | 31.3 | 38.7 | 33.4 | 33.0 | .96 | .5 | 6.8 | .000 | Calm. | Calm. |
| Thursday, | " 21. | 30.308 | 45.1 | 30.2 | 37.7 | 38.7 | 37.8 | .93 | .4 | 0.0 | .000 | Calm. | Calm. |
| Friday, | " 22. | 30.177 | 41.9 | 32.0 | 37.0 | 37.4 | 37.1 | .97 | .0 | 0.0 | .025 | Calm. | Calm. |
| Saturday, | " 23. | 30.005 | 39.7 | 27.9 | 33.8 | 31.7 | 31.4 | .96 | .0 | 2.3 | .000 | Calm. | Calm. |
| Mean, | | 29.983 | 45.4 | 32.1 | 38.8 | 38.4 | 37.4 | .92 | .4 | Total 18.6 | Total .375 | — | — |

Sunday—Day cloudy, squally; night clear. Monday—Day overcast, squally and rain; night clear. Tuesday—Fine bright day; night clear. Wednesday—Fine bright day, light clouds; night overcast. Thursday—Day overcast, fine; night cloudy. Friday—Day overcast, rain p.m.; night cloudy, fog. Saturday—Day cloudy; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 23rd, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Jan. 17. | 48.7 | 39.7 | 45.0 | 53.4 | 36.0 | 44.7 | hrs. 2.0 | ins. — |
| Monday, | " 18. | 53.0 | 42.3 | 45.0 | 54.0 | 40.0 | 47.0 | — | .240 |
| Tuesday, | " 19. | 36.7 | 42.0 | 44.9 | 43.3 | 34.5 | 38.9 | 5.2 | — |
| Wednesday, | " 20. | 37.6 | 40.3 | 44.9 | 46.3 | 35.7 | 41.0 | 3.3 | — |
| Thursday, | " 21. | 41.3 | 40.0 | 44.8 | 47.0 | 35.2 | 41.1 | — | — |
| Friday, | " 22. | 38.8 | 40.0 | 44.6 | 43.6 | 35.0 | 40.8 | — | .030 |
| Saturday, | " 23. | 33.2 | 40.0 | 44.4 | 42.5 | 32.7 | 37.6 | — | — |
| Weekly Mean, | | 41.3 | 40.6 | 44.8 | 47.2 | 36.0 | 41.6 | Total 10.5 | Total .270 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 30TH JANUARY, 1909.

[No. 4.

*General Register Office, Charlemont House,
Dublin, 1st February, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 22·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|--------------------|-------------|----------|----------|----------|---------------------------|---------------------|-------------|----------|----------|----------|---------------------------|
| | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | | | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | |
| 22 Town Districts. | 20·4 | 21·4 | 21·6 | 22·5 | 21·5 | Limerick, | 27·3 | 16·4 | 17·8 | 17·8 | 19·8 |
| Armagh, | 13·7 | 20·6 | . . . | 6·9 | 10·3 | Lisburn, | 22·7 | 45·5 | 22·7 | 27·3 | 29·5 |
| Ballymena, . . . | 19·2 | 19·2 | 23·9 | 4·8 | 16·8 | Londonderry, . . . | 16·9 | 15·7 | 15·7 | 20·5 | 17·2 |
| Belfast, | 16·7 | 19·3 | 18·9 | 19·7 | 18·7 | Lurgan, | 35·4 | 22·1 | 13·3 | 26·6 | 24·3 |
| Clonmel, | 35·9 | 20·5 | 5·1 | 30·3 | 23·1 | Newry, | 33·6 | 21·0 | 25·2 | 16·8 | 24·1 |
| Cork, | 19·2 | 20·5 | 29·5 | 25·3 | 23·6 | Newtownards, . . . | 23·6 | 40·1 | 17·2 | 28·6 | 28·6 |
| Drogheda, | 12·3 | 28·6 | 28·6 | 8·2 | 19·4 | Portadown, | 10·3 | 20·7 | 25·8 | 31·0 | 21·9 |
| Dublin Reg. Area, | 23·6 | 23·7 | 25·3 | 25·4 | 24·5 | Queenstown, | 13·2 | 26·4 | 6·6 | 19·8 | 16·5 |
| Dundalk, | 16·0 | 8·0 | 12·0 | 47·9 | 21·0 | Sligo, | 4·8 | 9·6 | . . . | 24·0 | 9·6 |
| Galway, | 7·8 | 23·3 | 19·4 | 11·7 | 15·6 | Tralee, | 26·4 | 31·7 | 57·0 | 21·1 | 29·0 |
| Kilkenny, | 44·2 | 49·1 | 29·5 | 34·3 | 39·3 | Waterford, | 13·6 | 9·7 | 21·4 | 23·4 | 17·0 |
| | | | | | | Wexford, | 28·0 | 23·3 | 14·0 | 9·3 | 18·7 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·6 per 1,000, the rates varying from 0·0 in eleven of the districts to 8·0 in Dundalk, the 12 deaths from all causes registered in that district including one from diphtheria and one from enteric fever. Included in the 146 deaths from all causes registered in Belfast are one from measles, one from whooping-cough, one from diphtheria, 2 from enteric fever, 2 from diarrhœal diseases, one from cerebro-spinal fever, and one from *cerebro-spinal meningitis*. Of the 37 deaths from all causes registered in Cork 2 are from measles, one from scarlet fever, and 2 from whooping-cough. Included in the 17 deaths from all causes registered in Londonderry are one from scarlet fever and one from diarrhœa. One death from scarlet fever is included in the 13 deaths from all causes registered in Limerick. Of the 4 deaths from all causes registered in Newry one is from whooping-cough, and one death from measles is included in the 5 deaths from all causes registered in Sligo.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 238—117 boys and 121 girls—and the deaths to 203—89 males and 114 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·6 in every 1,000 of the population; omitting the deaths (numbering 9) of persons admitted into public institutions.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

from localities outside the Area, the rate was 25·4 per 1,000. During the four weeks ending with Saturday last, the death-rate averaged 25·7, and was 2·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths, which amounted to 203, included 6 deaths from measles, 2 from whooping-cough, 2 from diphtheria, 2 from enteric fever, and one death of an infant from *diarrhoea*. There were also registered one death from cerebro-spinal fever and one death from tetanus. In each of the 3 weeks preceding, deaths from measles were 9, 8, and 9; deaths from whooping-cough were 0, 2, and 2; deaths from diphtheria were one, one, and one; deaths from enteric fever were 5, 3, and 0; deaths from diarrhoeal diseases were 3, one, and one; and deaths from cerebro-spinal fever were 0, 0, and 0.

Eight deaths were attributed to broncho-pneumonia and 6 to *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which numbered 29, 25, and 27, respectively, in the preceding 3 weeks, rose to 31 deaths in the period under notice. The latter figure includes 18 deaths from tuberculous phthisis (*phthisis*), 4 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and 8 deaths from other varieties of the disease.

There were 4 deaths from carcinoma, 2 deaths from sarcoma, and 5 deaths from cancer, malignant disease (undefined).

Four deaths due to prematurity were recorded.

Convulsions was the registered cause of death of 4 infants under one year of age.

Diseases of the heart and blood vessels accounted for the deaths of 24 persons, and the deaths attributed to bronchitis amounted to 38.

Of 6 deaths attributed to accident or negligence, 3 were of infants under one year of age by overlying in bed.

In 9 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 4 children under one year of age and the deaths of 3 persons aged 60 years and upwards.

Fifty-eight of the persons whose deaths were registered during the week were under 5 years of age (38 being infants under one year, of whom 11 were under one month old, and 67 were aged 60 years and upwards, including 38 persons aged 70 and upwards, of whom 10 were octogenarians and one (a man) was stated to have been aged 99 years.

Ninety-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the North Dublin Union Workhouse and 22 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·1 per 1,000; the rate in the City was 26·3 (North City Districts, 25·2; South, 27·5), and in the Suburbs, 22·2.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·7 per 1,000 inhabitants, the rate for the City being 1·9 (2·0 in the North City Districts, and 1·7 in the South), and for the Suburbs, 1·1.

No. 1. *North City District, East* (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·7 per 1,000, and include one death from *pneumonia* (not defined), one death from tuberculous disease, and 4 deaths from diseases of the respiratory system.

No. 1. *North City District, West* (Summer-hill).—The deaths (23) are equal to an annual rate of 30·3 per 1,000. Among the deaths were one from each of measles, diphtheria, and enteric fever; there were 2 deaths from each of broncho-pneumonia, *pneumonia* (not defined), and *phthisis*, and there were 4 deaths from diseases of the organs of respiration.

No. 2. *North City District* (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24·0 per 1,000. Measles and enteric fever each caused one death, there was one death from broncho-pneumonia, tuberculous disease caused 4 deaths, and there were 2 deaths from diseases of the respiratory organs.

No. 3. *North City District* (Benburb-street).—The deaths (14) represent an annual rate of 22·0 per 1,000. The deaths include one from measles, one from *pneumonia* (not defined), 4 from tuberculous disease, and 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29·4 per 1,000 inhabitants; Cooleck and Drumecondra, part of, 22·7; and Finglas and Glasnevin, part of, 20·6. Of the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from bronchitis; the 5 deaths from all causes for Cooleck and Drumecondra, part of, include 2 from tuberculous disease and one from an accidental fall; and of the 3 deaths from all causes for Finglas and Glasnevin, part of, there was one death each from *phthisis* and bronchitis.

No. 1. *South City District* (South Earl-street).—The deaths (30) represent an annual rate of 38·1 per 1,000. Measles, whooping-cough, and cerebro-spinal fever each caused one death, there was also one death from broncho-pneumonia, and one death from *pneumonia* (not defined); there were 2 deaths from tuberculous phthisis, 11 deaths from bronchitis, and one death of an infant from suffocation in bed.

No. 2. *South City District* (Castle-street).—The deaths (7) are equal to an annual rate of 17·0 per 1,000. Each of the following diseases caused one death:—Measles, broncho-pneumonia, *pneumonia* (not defined), and *phthisis*, and there were 2 deaths from bronchitis.

No. 3. *South City District* (Peter-street).—The deaths (23) are equal to an annual rate of 28·1 per 1,000, and include one death from measles, one death from tetanus, 7 deaths from tuberculous disease, and 7 deaths from bronchitis.

No. 4. *South City District* (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25·0 per 1,000. Of the deaths one was from diphtheria, 2 were from broncho-pneumonia, one from *phthisis*, 4 from diseases of the respiratory organs, and 2 from accidental causes.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000. Both deaths were caused by tuberculous disease of the lungs.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 28·5; Pembroke, 20·1; Blackrock, 11·9; and Kingstown, 17·8. The deaths from the principal epidemic diseases tabulated for these districts include one death from whooping-cough for Rathmines and Rathgar, and one death from *diarrhoea* for Blackrock. Among the 20 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous disease, 4 from diseases of the respiratory system, and 2 deaths caused accidentally. The 11 deaths from all causes for Pembroke include one from bronchitis; and the 6 deaths from all causes for Kingstown include one from broncho-pneumonia, 2 from tuberculous disease, and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 30th January, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Jan. 9. | — | — | — | 4 | — | — | 5 | — | 2 | 14 | 15 | — | — | — | 2 | — | — | 42 |
| | Jan. 16. | — | — | — | 3 | 1 | — | 13 | — | — | 23 | 11 | — | — | — | — | — | — | 52 |
| | Jan. 23. | — | — | — | 10 | — | — | — | — | 5 | 9 | 13 | — | — | — | 1 | — | — | 38 |
| | Jan. 30. | — | — | — | 7 | — | — | 6 | — | — | 16 | 12 | 1 | — | — | — | — | — | 42 |
| Rathmines and Rathgar Urban District. | Jan. 9. | — | — | — | 2 | — | — | — | — | 1 | 1 | — | — | — | — | — | — | — | 4 |
| | Jan. 16. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 1 |
| | Jan. 23. | — | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 2 |
| | Jan. 30. | — | — | — | — | — | — | 1 | — | — | 1 | 1 | — | — | — | — | — | — | 3 |
| Pembroke Urban District. | Jan. 9. | — | 3 | — | 4 | — | — | — | — | 1 | 1 | 2 | — | — | 5 | — | — | — | 12 |
| | Jan. 16. | — | 1 | — | — | — | — | — | — | 1 | — | 1 | — | — | 5 | — | — | — | 8 |
| | Jan. 23. | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 6 | — | — | — | 7 |
| | Jan. 30. | — | 2 | — | 2 | — | — | — | — | — | — | — | — | — | 12 | — | — | — | 6 |
| Blackrock Urban District. | Jan. 9. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Jan. 16. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Jan. 23. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Jan. 30. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Jan. 9. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Jan. 16. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Jan. 23. | — | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | 1 |
| | Jan. 30. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Jan. 9. | — | — | — | 9 | — | — | 8 | — | 1 | 4 | 4 | — | — | — | — | — | — | 26 |
| | Jan. 16. | — | — | — | 2 | — | — | 4 | 1 | 1 | — | 2 | — | — | — | — | — | — | 10 |
| | Jan. 23. | — | — | — | 6 | — | — | 5 | — | 1 | 3 | 9 | — | — | — | — | — | — | 21 |
| | Jan. 30. | — | — | — | 9 | — | — | 3 | — | — | 4 | 4 | — | — | — | — | — | — | 20 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 30th January, 1909.

From this it appears that:—

Thirty-three cases of measles were admitted into hospital during the week, 14 were discharged, there was one death, and 66 cases remained under treatment at its close.

Three cases of scarlet fever were admitted to hospital, 13 were discharged, and 42* cases remained under treatment at the close of the week.

One case of typhus remained under treatment at the close of the week.

Nine cases of diphtheria were admitted to hospital, 9 were discharged, there were 2 deaths, and 24 patients remained under treatment at the close of the week.

Seventeen cases of enteric fever were admitted to hospital during the week, 10 were discharged, there were 2 deaths, and 83 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 7 were discharged, there were 3 deaths, and 12 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 17·8) was equal to an average annual death-rate of 18·0 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 17·2 per 1,000, the rate for Glasgow being 18·0 and for Edinburgh 17·0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 30th January. From this Report it appears that of a total of 66 cases notified, 23 were scarlet fever, 20 phthisis, 12 diphtheria, 8 erysipelas, 2 cerebro-spinal fever and one enteric fever. Among the 317 cases of infectious diseases in hospital at the close of the week were 175 cases of scarlet fever, 45 of phthisis, 34 of diphtheria, 21 of whooping-cough, 8 of erysipelas, 6 of enteric fever, 3 of chicken-pox, 3 of cerebro-spinal fever, and 2 of measles.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS AND DEATHS** registered during the Week ending Saturday, 30th January, 1900, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (Exclusive of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 30TH JANUARY, 1900. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 30th January, 1900, with the number of uncertified deaths, also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | |
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| CITY OF DUBLIN | | | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | | | |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | | | | |
| | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLOUTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM. | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration. |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | 1 | 1 | 1 | | | | | | | 6 | |
| Measles, | | 1 | 1 | 1 | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | 1 | | | | | 1 | | | | 2 | |
| Diphtheria, | | 1 | | | | | | | | | 1 | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | 1 | 1 | | | | | | | | | | | | | | 2 | |
| Diarrhœal Diseases, | | | | | | | | 2 | 2 | | 2 | | | | 1 | | 1 | |
| Pneumonia, | 1 | 4 | 1 | 1 | | | | 2 | 2 | | 2 | | | | | 1 | 14 | |
| Tuberculous Phthisis, | | 2 | 3 | 1 | | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | | 1 | 18 | |
| Disease, | 1 | | 1 | 3 | | 1 | | 2 | | 5 | | | 1 | 1 | | 1 | 13 | |
| Cancer, Malignant Disease, | | 1 | | | | 1 | | 2 | 1 | | 1 | | 3 | 2 | | | 11 | |
| Other General Diseases, | 2 | 1 | 2 | 2 | 1 | | | 2 | | 3 | 2 | | 3 | 1 | | | 16 | 1 |
| Total, | 4 | 11 | 9 | 8 | 1 | 3 | 1 | 10 | 5 | 11 | 7 | 2 | 6 | 3 | 1 | 3 | 85 | 1 |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Nervous System, | 2 | 1 | | 2 | | 1 | | 2 | | | | | 1 | 1 | | | 10 | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | 1 | 2 | 1 | 2 | | | | 2 | | 4 | 2 | | 2 | 4 | | 2 | 22 | 2 |
| Respiratory System, | 4 | 4 | 2 | 2 | 1 | 1 | 1 | 11 | 2 | 7 | 4 | | 4 | 1 | 1 | 1 | 44 | 3 |
| Digestive System, | 2 | 1 | 1 | | 1 | | 1 | 1 | | | 1 | | 1 | 1 | | | 10 | 1 |
| Lymphatic System, &c., | | | | | | | | | | | | | 1 | | | | 1 | |
| Urinary System, | | 1 | 1 | | | | | | | | 1 | | 2 | 1 | | | 6 | 2 |
| Generative System, | | | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | 1 | | | | 1 | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | 1 | | | | | | | | | | | | | | | 1 | |
| Total, | 9 | 10 | 5 | 6 | 2 | 1 | 2 | 16 | 2 | 11 | 8 | | 11 | 8 | 1 | 3 | 95 | 8 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | 1 | 2 | | | | | | 3 | | 1 | | | 1 | | | | 8 | |
| E. VIOLENT DEATHS, | | | | | 1 | | | 1 | | | 2 | | 2 | | | | 6 | |
| Deaths from all Causes, | 14 | 23 | 14 | 14 | 3 | 5 | 3 | 30 | 7 | 23 | 17 | 2 | 20 | 11 | 2 | 6 | 194 | 9 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 247 | 303 | 240 | 220 | 291 | 227 | 206 | 381 | 170 | 281 | 250 | 116 | 285 | 201 | 119 | 178 | 254 | |
| | 252 | | | | | | | 275 | | | | | 222 | | | | | |
| | 263 | | | | | | | | | | | | | | | | | |
| Ages at Death. | | | | | | | | | | | | | | | | | | |
| Under 1 year, | 5 | 3 | 2 | 5 | 1 | 1 | | 7 | | 6 | 4 | | 2 | | 2 | | 38 | |
| 1 and under 5 years, | 2 | 2 | 1 | 1 | | | | 5 | 3 | | 2 | | 1 | | | | 19 | 1 |
| 5 " 20 " | 1 | 1 | 4 | 2 | 1 | 2 | | 3 | | 2 | | | 1 | | | 2 | 19 | |
| 20 " 40 " | 1 | 2 | 3 | 2 | | | | 3 | 1 | 3 | | | 1 | 1 | | | 21 | 1 |
| 40 " 60 " | 2 | 7 | 2 | 1 | | | | 4 | 2 | 3 | 3 | | 4 | 4 | | | 34 | 1 |
| 60 years and upwards, | 3 | 8 | 2 | 3 | 1 | 2 | 1 | 8 | 1 | 7 | 8 | | 11 | 6 | 2 | | 63 | 4 |
| Number of Uncertified Deaths, | 1 | | | 1 | | 1 | | 1 | | 2 | 1 | | 2 | | | | 9 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 2 | 5 | 5 | 3 | | 4 | 1 | 4 | 1 | 6 | 5 | | 6 | 3 | | 1 | 46 | 7 |
| Workhouse Hospitals, | 3 | 7 | 5 | 2 | 1 | | | 8 | 3 | 7 | 2 | | | | | | 38 | 2 |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 4th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 30th January, 1909. | | | | | | | | | |
|--|--|------|------|------|------|------|------|------|------|------|--|---|---------------|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 36·6 | 43·8 | 41·5 | 45·0 | 46·7 | 41·9 | 40·4 | 43·1 | 34·3 | 40·2 | 41·4 | 39·6 | | | | | | | | | |
| ALL CAUSES. | 167 | 259 | 196 | 158 | 187 | 196 | 192 | 160 | 225 | 229 | 196·9 | 203 | 11 | 27 | 20 | 20 | 23 | 35 | 56 | 11 | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cowpox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), | . | 5 | . | 1 | . | 1 | 13 | . | . | 1 | 2·1 | 6 | . | 3 | 2 | 1 | . | . | . | . | |
| Scarlet Fever, | 1 | . | 1 | . | 3 | . | 2 | . | 1 | . | '8 | . | . | . | . | . | . | . | . | . | |
| Typhus, | . | . | 1 | . | . | . | . | . | . | . | '1 | . | . | . | . | . | . | . | . | . | |
| Plague, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, | 3 | 27 | 3 | . | 3 | 3 | 2 | 2 | 6 | 12 | 6·0 | . | . | . | . | . | . | . | . | . | |
| Whooping cough, | 5 | 3 | 8 | 1 | . | 11 | 2 | 1 | 6 | 5 | 4·2 | 2 | . | 1 | 1 | . | . | . | . | . | |
| Diphtheria, | . | 1 | 2 | 1 | 1 | . | . | 1 | . | . | '6 | 2 | . | . | 1 | 1 | . | . | . | . | |
| Cerebro-spinal Fever, | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | |
| Ptyrexia † (origin uncertain), | . | 1 | . | . | . | . | . | . | 1 | . | '1 | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, | 5 | 1 | 5 | 2 | 2 | 1 | . | . | 1 | 2 | 1·9 | 2 | . | . | . | . | 2 | . | . | . | |
| Asiatic Cholera, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis.), | . | . | 3 | 4 | { | . | . | 1 | . | . | } 2·0 | } | . | . | . | . | . | . | . | . | |
| Diarrhoea, Dysentery, } | . | . | . | . | 7 | 1 | 1 | 2 | . | 1 | } | 1 | . | 1 | . | . | . | . | . | . | |
| Tetanus, | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | |
| Rabies, Hydrophobia, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Venereal Disease, | 1 | . | 1 | 1 | . | . | . | 1 | 1 | 2 | '7 | 5 | 1 | 4 | . | . | . | . | . | . | |
| Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever } | . | . | . | . | 2 | . | . | . | . | . | } 2 | } | . | . | . | . | . | . | . | . | |
| Infective Endocarditis | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), } | 10 | 20 | 12 | 20 | 3 | 4 | 4 | 9 | 5 | 7 | } 14·9 | } 8 | . | i | 3 | . | i | i | 2 | | |
| Erysipelas, | 1 | . | . | . | . | 2 | 1 | . | 2 | . | '6 | 2 | . | 1 | . | . | . | . | 1 | . | |
| Septicæmia (not Puerperal) Pyæmia (not Puerperal), } | 1 | 1 | 1 | 1 | 1 | 1 | . | 2 | 1 | . | } '9 | } | . | . | . | . | . | . | . | . | |
| Other Infective Processes, | . | . | . | . | . | 2 | . | 2 | . | 1 | '5 | . | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, "Phthisis," } | 18 | 36 | 26 | 19 | 11 | 4 | 9 | 8 | 11 | 21 | } 26·1 | } 8 | . | . | . | 3 | 4 | 1 | . | . | |
| Tuberculous Meningitis, | 5 | 8 | 2 | 2 | 1 | 4 | . | 4 | 1 | 4 | . | 31 | 4 | . | 2 | 2 | . | . | . | . | |
| Tuberculous Peritonitis, } Tuberculous Dis. (other), } Scrophula, } | 6 | 6 | 4 | 1 | 1 | . | 3 | 2 | . | 1 | } 2·5 | } 1 | i | . | . | . | . | . | . | . | |
| Alcoholism, | 1 | 1 | . | . | . | . | . | . | 3 | 1 | '6 | . | . | . | . | . | . | . | . | . | |
| Rheumatic Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Gout, | . | 2 | . | . | . | . | . | 1 | . | . | '3 | . | . | . | . | . | . | . | . | . | |
| Carcinoma, | . | . | . | . | . | 2 | 2 | 1 | 4 | 4 | . | 4 | . | . | . | . | 3 | 1 | . | . | |
| Sarcoma, | 6 | 6 | 5 | 8 | 2 | 2 | . | 1 | 2 | . | } 6·4 | } 4 | . | . | . | . | 1 | 1 | . | . | |
| Cancer (undefined) | . | . | . | . | 3 | 4 | . | 1 | 1 | 8 | } | 5 | . | . | . | . | 1 | 4 | . | . | |
| Diabetes Mellitus, | . | . | . | . | . | . | 1 | . | 1 | 3 | '5 | . | . | . | . | . | . | . | . | . | |
| Premature Birth, | 1 | 2 | 2 | 3 | 3 | 5 | 3 | 4 | 6 | 4 | 3·3 | 4 | 4 | . | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

FOURTH WEEK ending Saturday, 30th January, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 4th week of the 10 years 1899-1908. | In the Week ending Saturday, 30th January, 1909. | | | | | | | | | | | | | |
|---|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|------------------|---|------------------|--|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | 0 to 5. | | 5 to 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | | 80 and upwards. | |
| | Jan. 28, 1899. | Jan. 27, 1900. | Jan. 26, 1901. | Jan. 25, 1902. | Jan. 31, 1903. | Jan. 30, 1904. | Jan. 28, 1905. | Jan. 27, 1906. | Jan. 26, 1907. | Jan. 25, 1908. | | Mean Temp. 39.6 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | |
| Mean Temperature. | 36.6 | 43.8 | 41.5 | 45.0 | 46.7 | 41.9 | 40.4 | 43.1 | 34.3 | 40.2 | 41.1 | | | | | | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 4 | 3 | 3 | | 1 | 3 | 41.2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Insanity, G. P. of Insane ... | | | | | 2 | 3 | 2 | 2 | | 2 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Epilepsy ... | | | | | 1 | 1 | 1 | | | 2 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Convulsions ... | | | | | 6 | 7 | 7 | 5 | 5 | 4 | | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Locomotor Ataxy ... | | | | | 2 | 2 | 2 | 1 | 1 | 2 | | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Paraplegia Dis. of Cord ... | | | | | 2 | 2 | 2 | 1 | 1 | 2 | | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Nervous System (other Dis.) ... | | | | | 2 | 2 | 1 | 1 | 1 | | | | 3 | | | 1 | | 2 | | | | | | | |
| Valv. Dis., Endocarditis ... | 39 | 51 | 30 | 32 | 4 | 3 | 6 | 5 | 9 | 5 | | 41.2 | 8 | 1 | | 4 | 1 | 2 | 1 | | | | | | |
| Cerebr. Hem. Thromb. ... | | | | | 3 | 2 | 2 | 2 | 1 | 1 | | | 1 | 1 | | | | | | | | | | | |
| Apoplexy, Hemiplegia ... | | | | | 5 | 4 | 3 | 8 | 4 | 7 | | | 1 | 1 | | | | | | | | | | | |
| Aneurysm ... | | | | | 1 | | | 1 | 1 | 1 | | | 1 | 1 | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | 1 | 1 | 1 | | | 1 | 1 | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) ... | | | | | 15 | 21 | 14 | 16 | 18 | 15 | | | 15 | | | | | 5 | 7 | 3 | | | | | |
| Croup (not Spasm. nor Memb.) | 1 | 2 | 1 | 1 | | | | | | | 5 | | | | | | | | | | | | | | |
| Bronchitis ... | 19 | 30 | 34 | 14 | 29 | 29 | 28 | 17 | 40 | 52 | 29.2 | | 38 | 5 | 5 | 1 | 6 | 18 | 3 | | | | | | |
| Asthma, Emphysema ... | | | | | 1 | 1 | | | 1 | 5 | 3 | | 3 | | | 1 | 1 | 2 | | | | | | | |
| Pleurisy ... | | 3 | 5 | | 3 | 3 | 1 | | 1 | 1 | 29 | | 2 | | | 1 | 1 | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | 3 | 3 | | 1 | 1 | 1 | | | 4 | | 3 | 1 | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | 1 | 1 | | 1 | 3 | | 18 | | 2 | | 1 | 1 | | | | | | | | | |
| Enteritis (not Epid.) ... | 1 | | 1 | 1 | 1 | 4 | 2 | | 1 | 1 | | | 3 | 1 | | | | | | | | | | | |
| Gastro Enteritis ... | | | | | 1 | 1 | | | 1 | 1 | | 1 | 1 | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | | | | 1 | 1 | | | 1 | 1 | | 3 | 1 | | | 1 | 1 | | | | | | | | |
| Cirrhosis of Liver ... | | | | | 2 | 2 | 2 | | 1 | 1 | | 2 | 2 | | | 1 | 1 | | | | | | | | |
| Liver Dis. (other) ... | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 1 | | 2 | 1 | | | 1 | 1 | | | | | | | | |
| Digestive Dis. (other) ... | 4 | 6 | 2 | 3 | 9 | 3 | 5 | 4 | 6 | 3 | | 45 | 6 | 1 | 1 | 1 | 3 | | | | | | | | |
| Nephritis, Acute ... | | | | | 1 | 1 | 1 | 3 | 4 | 3 | | 56 | 3 | | | | 1 | 2 | | | | | | | |
| Bright's Dis., Albuminuria ... | 5 | 6 | 6 | 4 | 4 | 5 | 2 | 3 | 3 | 3 | 2 | | 2 | | | | 1 | 1 | | | | | | | |
| Urinary Sys. (other Dis.) ... | | | | | 1 | 1 | 2 | 1 | 1 | | 3 | | 3 | | | | 1 | 2 | | 1 | | | | | |
| Generative Organs Dis. ... | | | | | 1 | 1 | | | | | 1 | | | | | | | | | | | | | | |
| Childbirth (Accid. of) ... | 2 | | 1 | 1 | | | | | 1 | | 5 | 1 | | | | 1 | | | | | | | | | |
| Old Age ... | 9 | 19 | 17 | 12 | 6 | 4 | 5 | 2 | 3 | 6 | 83 | 4 | | | | | 3 | | 1 | | | | | | |
| Other Diseases ... | 7 | 13 | 10 | 12 | 14 | 9 | 15 | 7 | 8 | 9 | 104 | 10 | 3 | 2 | | 3 | 2 | | | | | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | 1 | 1 | 1 | 1 | | | | 1 | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | | | | | | | 1 | | 2 | | | | | | | | | | | | | | |
| In Ships, Boats, Docks (ex-clusive of Drowning) | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | |
| In Building Operations ... | 1 | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 4 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 1 | | 17 | | | | | | | | | | | | | | |
| By Drowning ... | | 1 | 1 | 1 | 1 | 1 | | 2 | 1 | | 8 | | | | | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | 3 | 1 | 2 | | | | | | | | | | | |
| By Poison or Poisonous Vapours | 1 | | | | 2 | | | | | | 3 | 1 | | | | 1 | | | | | | | | | |
| Other Deaths by Accident | 2 | 1 | 1 | 2 | | 5 | 2 | 3 | 3 | 1 | 20 | 1 | | | | | 1 | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | 1 | | 1 | | | | | | | | | | | | | | |
| Suicide ... | 1 | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1904-5—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|----------|----------|----------|----------|-----------|-----------|-----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|----------|
| | | Aug. 8. | Aug. 16. | Aug. 24. | Aug. 31. | Sept. 7. | Sept. 14. | Sept. 21. | Sept. 28. | Oct. 5. | Oct. 12. | Oct. 19. | Oct. 26. | Nov. 2. | Nov. 9. | Nov. 16. | Nov. 23. | Nov. 30. | Dec. 7. | Dec. 14. | Dec. 21. | Dec. 28. | Jan. 4. | Jan. 11. | Jan. 18. | Jan. 25. | Jan. 31. |
| No. of weeks in Annual Series. | | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 |
| Births registered. | | 188 | 195 | 218 | 230 | 257 | 200 | 154 | 352 | 352 | 175 | 185 | 194 | 241 | 192 | 171 | 208 | 173 | 196 | 168 | 198 | 149 | 224 | 201 | 238 | 205 | 238 |
| Average Births in corresponding week of previous 10 years.* | | 204 | 212 | 211 | 212 | 218 | 210 | 203 | 248 | 183 | 188 | 203 | 205 | 206 | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 225 | 204 | 206 | 198 |
| Deaths registered. | | 119 | 167 | 187 | 179 | 199 | 169 | 138 | 104 | 116 | 134 | 134 | 130 | 171 | 185 | 137 | 188 | 178 | 183 | 179 | 143 | 136 | 226 | 190 | 191 | 200 | 203 |
| Annual Deaths per 1,000. | | 197 | 221 | 247 | 237 | 258 | 223 | 202 | 217 | 193 | 177 | 177 | 170 | 226 | 243 | 208 | 248 | 245 | 245 | 237 | 189 | 180 | 299 | 249 | 250 | 269 | 296 |
| Average Deaths in corresponding week of previous 10 years.* | | 160 | 162 | 165 | 172 | 172 | 165 | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 |
| Under 5 years. | | 54 | 74 | 79 | 73 | 78 | 64 | 57 | 59 | 45 | 48 | 45 | 41 | 55 | 58 | 63 | 67 | 71 | 65 | 57 | 49 | 47 | 78 | 53 | 58 | 72 | 58 |
| 5-20 " | | 10 | 8 | 12 | 7 | 8 | 14 | 9 | 12 | 10 | 10 | 9 | 8 | 13 | 12 | 12 | 10 | 8 | 7 | 10 | 11 | 5 | 13 | 10 | 10 | 14 | 40 |
| 20-40 " | | 22 | 24 | 28 | 20 | 22 | 28 | 19 | 24 | 26 | 20 | 20 | 18 | 27 | 28 | 30 | 32 | 25 | 29 | 21 | 19 | 21 | 25 | 20 | 29 | 23 | 23 |
| 40-60 " | | 38 | 40 | 40 | 31 | 31 | 33 | 24 | 31 | 30 | 26 | 26 | 25 | 31 | 33 | 30 | 32 | 33 | 33 | 42 | 36 | 21 | 54 | 41 | 43 | 33 | 35 |
| 60 years and upwards. | | 4 | 1 | 2 | 4 | 11 | 4 | 4 | 8 | 6 | 6 | 6 | 5 | 5 | 11 | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 18 | 13 | 7 | 11 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | 2 | 3 | 2 | 8 | 6 | 6 | 3 | 5 | 4 | 4 | 2 | 1 | 2 | 3 | 1 | 8 | 6 | 5 | 7 | 5 | 3 | 3 | 9 | 8 | 9 | 6 |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas (Erysipel). | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever (Typhoid). | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Influenza. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Malignant Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vessels of Heart and Blood. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature of the Air. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (Fahrenheit). | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average Mean Temperature in corresponding week of previous 10 years.* | | 57.6 | 58.2 | 57.3 | 56.8 | 56.4 | 54.7 | 53.8 | 52.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 41.4 |
| Barometrical Pressure. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Humidity of the Air. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Saturation, 10. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 30th January, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unemployed" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.] | | REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 30TH JANUARY, 1909. | | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | |
|---|---|---|-------------------------|----------------|-----------------|------------------|------------------|------------------|-----------------|------------|----------|----------------|------------------|-----------------|-------------|-----------------------------|----------------|----------------------|--------------------|------------|--------------|----------------------------|----------------|---|--|---------------|-------------------------------|------|
| | | Deaths in Families of the— | | AGES. | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Annual Death Rate per 1,000 of the Population in 1901. | Total Number of Deaths. | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | Other Forms. | Cancer, Malignant Disease. | Constitutions. | Diseases of the Respiratory System (exclusive of Tuberculosis). | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | Number of Uncertified Deaths. | |
| | | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
| ALL PERSONS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 315. | (1) | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| | | 372,250 | 28.2 | 203 | 58 | 39 | 35 | 56 | 11 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| I. | Deaths in Families of the— | 17,486 | 20.9 | 7 | 3 | 7 | 1 | 8 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| II. | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | 87,468 | 20.8 | 84 | 12 | 7 | 5 | 11 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| III. | 2. Merchants and Manufacturers, Higher Class. | 110,458 | 19.1 | 84 | 12 | 7 | 5 | 11 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| IV. | 3. Persons of Rank and Property, not otherwise described. | 154,373 | 20.7 | 89 | 33 | 10 | 14 | 27 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| V. | 4. General Body of Officials—Civil Service, Banking, &c. | 6,074 | — | 40 | 10 | 2 | 3 | 9 | 14 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| PROFESSIONAL AND INDEPENDENT CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | 7,784 | 33.4 | 5 | .. | .. | 1 | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| II. | 2. Merchants and Manufacturers, Higher Class. | 8,860 | 12.5 | 2 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| III. | 3. Persons of Rank and Property, not otherwise described. | 7,712 | 27.0 | 4 | .. | .. | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| IV. | 4. General Body of Officials—Civil Service, Banking, &c. | 22,016 | 14.2 | 6 | 1 | 2 | .. | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| V. | 5. Traders (except Petty Shopkeepers), Business Managers, &c., and Commercial Assistants. | 20,492 | 15.4 | 9 | 3 | 4 | .. | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| ARTISAN AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Traders (except Petty Shopkeepers), Business Managers, &c., and Commercial Assistants. | 27,098 | 28.9 | 15 | .. | 1 | 8 | 4 | 6 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| II. | 2. Managers, &c., and Commercial Assistants. | 9,674 | 28.4 | 5 | 4 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| III. | 3. Persons of Rank and Property, not otherwise described. | 22,801 | 18.5 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| IV. | 4. General Body of Officials—Civil Service, Banking, &c. | 23,560 | 18.5 | 6 | 3 | .. | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| V. | 5. Managers, &c., and Commercial Assistants. | 2,245 | 10.9 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| WORKING CLASSES AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Traders (except Petty Shopkeepers), Business Managers, &c., and Commercial Assistants. | 30,352 | 24.1 | 14 | 1 | 1 | 6 | 3 | 8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| II. | 2. Managers, &c., and Commercial Assistants. | 7,894 | 26.4 | 4 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| III. | 3. Persons of Rank and Property, not otherwise described. | 18,432 | 15.5 | 4 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| IV. | 4. General Body of Officials—Civil Service, Banking, &c. | 18,432 | 15.5 | 4 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| V. | 5. Managers, &c., and Commercial Assistants. | 13,890 | 18.0 | 7 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| GENERAL SERVICE CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Army, Police, Postal Delivery, and Prison Services, &c. | 13,890 | 18.0 | 7 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| II. | 2. Domestic Servants, &c. | 13,890 | 18.0 | 7 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| III. | 3. Domestic Servants, &c. | 13,890 | 18.0 | 7 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| IV. | 4. Domestic Servants, &c. | 13,890 | 18.0 | 7 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| V. | 5. Domestic Servants, &c. | 13,890 | 18.0 | 7 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| INSANES OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Insane of Workhouses. | 6,024 | — | 40 | 10 | 2 | 3 | 9 | 14 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---|---------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|--------------------------------------|----------------|----------------------|------------|------------------------------|-------------|-------------------------------|--|---|--|--|---|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlat Fever. | Typhus. | Whooping cough. | Diphtheria. | Erysipelas* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | Other Forms Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| City of Dublin (Part of), North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Dec. 12, | 24.9 | 1.8 | 14 | . | . | . | . | 1 | . | . | . | . | . | 5 | 1 | 1 | 1 | 1 | 1 | | | | |
| | " 19, | 14.2 | . | 8 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | | | | |
| | " 26, | 19.6 | . | 11 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 1 | 1 | | | | |
| | Jan. 2, | 37.4 | 3.6 | 21 | . | . | . | 1 | . | . | . | . | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | | | | |
| | " 9, | 21.2 | . | 12 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 2 | 2 | . | | | | |
| | " 16, | 26.4 | 1.3 | 15 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 1 | 5 | . | . | | | | |
| | " 23, | 28.2 | 1.8 | 16 | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 6 | . | 1 | | | | |
| | " 30, | 24.7 | . | 14 | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | 4 | . | 1 | | | | |
| | Dec. 12, | 29.3 | 1.8 | 22 | . | . | . | . | . | . | . | . | 1 | . | 4 | 1 | . | 4 | . | . | | | | |
| | " 19, | 24.0 | 2.7 | 18 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 5 | . | 1 | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | " 26, | 16.0 | . | 12 | . | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | | | | |
| | Jan. 2, | 28.6 | 2.7 | 20 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 1 | . | | | | |
| | " 9, | 15.8 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 3 | . | . | | | | |
| | " 16, | 30.3 | 1.3 | 28 | . | . | . | . | . | . | . | 1 | . | 4 | 2 | . | 1 | 5 | . | . | | | | |
| | " 23, | 21.1 | 1.3 | 16 | . | 1 | . | . | . | . | . | . | . | 3 | 2 | . | 1 | 1 | 1 | . | | | | |
| | " 30, | 30.3 | 4.0 | 23 | . | 1 | . | . | 1 | . | 1 | . | . | 4 | 2 | . | 1 | 1 | 1 | 1 | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Dec. 12, | 22.5 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 3 | . | . | | | | |
| | " 19, | 19.1 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 4 | 1 | . | 2 | 1 | . | | | | |
| | " 26, | 31.3 | 1.7 | 18 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | . | . | 1 | 1 | . | | | | |
| | Jan. 2, | 43.3 | 1.7 | 25 | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 2 | . | 2 | 1 | 1 | | | | |
| | " 9, | 27.4 | . | 16 | . | . | . | . | . | . | . | . | . | 2 | 3 | 2 | . | 1 | 1 | . | | | | |
| | " 16, | 30.9 | 5.1 | 18 | . | 3 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 2 | 1 | . | | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | " 23, | 34.3 | 5.1 | 20 | . | 3 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 1 | 1 | . | | | | |
| | " 30, | 24.0 | 3.4 | 14 | . | . | . | . | . | . | . | 1 | . | 3 | 1 | . | . | 2 | 1 | . | | | | |
| | Dec. 12, | 19.0 | 1.6 | 12 | . | 1 | . | . | . | . | . | . | . | 2 | 2 | . | . | . | 1 | 1 | | | | |
| | " 19, | 20.6 | 3.2 | 13 | . | 1 | . | . | 1 | . | . | . | . | 2 | 3 | . | 1 | . | . | . | | | | |
| | " 26, | 17.5 | 1.6 | 11 | . | 1 | . | . | . | . | . | . | . | . | 2 | . | . | 2 | . | . | | | | |
| | Jan. 2, | 38.1 | 1.6 | 24 | . | 1 | . | . | . | . | . | . | . | . | 3 | 4 | 2 | . | 3 | . | | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | " 9, | 26.7 | 3.1 | 17 | . | 2 | . | . | . | . | . | . | . | 6 | 2 | . | . | 3 | . | . | | | | |
| | " 16, | 23.3 | 1.6 | 15 | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 2 | . | 3 | . | 1 | | | | |
| | " 23, | 23.6 | . | 15 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | 1 | 1 | | | | |
| | " 30, | 22.0 | 1.6 | 14 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 3 | . | 2 | 1 | 1 | | | | |
| | Dec. 12, | 24.4 | 1.3 | 19 | . | . | . | . | . | . | . | . | . | 4 | 1 | 1 | . | 6 | . | . | | | | |
| | " 19, | 20.5 | 3.9 | 16 | . | 1 | . | . | 1 | . | . | . | . | 1 | 2 | . | . | 5 | 1 | 1 | | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | " 26, | 21.8 | 3.9 | 17 | . | 2 | . | . | . | . | . | . | . | 3 | 4 | 1 | . | 2 | . | . | | | | |
| | Jan. 2, | 38.6 | 2.6 | 30 | . | . | . | 2 | . | . | . | . | . | 1 | 6 | 1 | 1 | 9 | . | . | | | | |
| | " 9, | 35.0 | 2.5 | 29 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 9 | 1 | . | | | | |
| | " 16, | 20.3 | 2.3 | 16 | . | . | . | . | . | . | . | . | . | 3 | 2 | . | 1 | 5 | . | . | | | | |
| | " 23, | 43.2 | 3.3 | 34 | . | 1 | . | 1 | 1 | . | . | . | . | 4 | 1 | 3 | 1 | 1 | 1 | 1 | | | | |
| | " 30, | 38.1 | 2.5 | 30 | . | 1 | . | 1 | . | . | . | . | . | 2 | 2 | . | 2 | 11 | 1 | 1 | | | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Dec. 12, | 26.9 | . | 11 | . | . | . | . | . | . | . | . | . | . | 4 | 3 | . | 5 | . | . | | | | |
| | " 19, | 14.7 | . | 6 | . | . | . | . | . | . | . | . | . | . | 4 | . | . | 1 | . | . | | | | |
| | " 26, | 17.1 | 2.4 | 7 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 2 | . | 1 | | | | |
| | Jan. 2, | 34.3 | 2.4 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | 6 | 2 | . | | | | |
| | " 9, | 17.0 | 4.8 | 7 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | | | | |
| | " 16, | 29.1 | 2.4 | 12 | . | . | . | . | . | . | . | . | . | 1 | 4 | 2 | 1 | 2 | . | . | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | " 23, | 29.1 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 6 | . | . | | | | |
| | " 30, | 17.0 | 2.4 | 7 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 2 | . | . | | | | |
| | Dec. 12, | 20.8 | 1.3 | 14 | . | . | . | 1 | . | . | . | . | . | 2 | 1 | 2 | 1 | 3 | . | 1 | | | | |
| | " 19, | 25.2 | 3.0 | 17 | . | . | . | . | 1 | . | . | . | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | | | | |
| | " 26, | 14.8 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | . | | | | |
| | Jan. 2, | 22.3 | 1.5 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | 3 | 1 | 1 | 1 | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | " 9, | 29.4 | 2.9 | 20 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | |
| | " 16, | 13.2 | . | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | 1 | 1 | | | | |
| | " 23, | 25.0 | 1.5 | 17 | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 2 | 2 | 4 | 1 | 1 | | | | |
| | " 30, | 25.0 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | . | 1 | 4 | 2 | . | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1908-9. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|--|--|--|--|--------------------------------------|--------------------------------------|--------------------------------------|---|---|---|--------------------------------------|---|---|--|---|---|--|--|---|------|-------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5 18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Tuber- culous Disease. | | | | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 21.7 18.8 4.3 18.8 21.4 22.8 27.1 28.5 | 5.8 1.4 . 1.4 . . . 1.4 | 15 13 3 15 16 19 20 | | 8 1 | | | 1 . | . . . 1 | | | . 2 . . 3 | . 1 . 1 1 1 1 1 1 | . 1 1 1 | 1 1 1 . . . 3 | 1 2 1 1 1 2 2 4 | 2 | . 1 | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 24.1 9.3 16.7 25.9 20.1 18.3 9.1 20.1 | 1.9 . . 1.9 5.5 . . . | 13 5 9 14 10 11 11 | | | | | | 1 | | | 1 . . 1 1 2 . . | . . . 1 1 1 1 . . | . . 2 1 2 | . . . 1 2 | 2 . . 1 3 . 2 1 . | 1 | . 1 | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 5.9 8.9 8.9 11.8 11.8 14.8 11.8 17.8 | | 2 3 3 4 4 5 4 4 | | | | | | | | | 1 1 | 1 . . 1 . 1 . 1 | . . 1 1 | 1 . . | . . 2 1 . . . 1 . | . . . 1 1 | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 16.7 19.7 23.4 21.4 16.7 19.8 18.0 19.7 | 0.3 0.4 0.5 0.4 . 0.5 0.7 0.9 | 129 144 171 156 124 143 140 146 | | . . 1 1 | . . . 1 | 1 | 2 | 1 | 1 2 | . 2 | 8 13 15 12 15 19 19 17 | 8 18 22 24 12 11 11 5 | 7 6 13 6 7 11 6 11 | 4 5 39 6 27 5 6 21 | 33 29 39 43 27 36 27 21 | 2 7 1 6 2 2 4 2 | 4 1 1 8 9 1 1 2 | | |
| Cork. Pop. (in 1901) 76,122. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 28.1 31.5 11.6 28.1 19.2 20.5 22.5 25.3 | 1.4 . 0.7 1.4 . . 1.4 3.4 | 41 46 17 41 28 30 43 37 | | . . . 1 . . . 2 | | 1 . 1 | . . . 2 | . 1 | | | 2 4 1 1 2 2 2 2 | 2 2 1 4 5 2 3 6 | 2 1 3 2 1 1 3 6 | 2 1 2 2 1 1 3 11 | 6 8 2 12 3 4 3 21 | | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 15.8 19.5 12.2 20.7 16.9 15.7 15.7 20.5 | 1.2 1.2 . 1.2 . 1.2 . . | 13 16 10 17 14 13 17 18 | | | | | | | 1 | | . . 2 | . . 4 2 | . 3 1 3 1 2 1 1 | 1 1 1 1 1 2 1 1 | 4 3 1 1 4 2 4 4 | 2 1 . . 2 . . . | | | |
| Limerick. Pop. (in 1901) 38,151. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 15.0 19.1 27.3 27.3 27.3 16.4 17.8 12.8 | . 2.7 . 1.4 . 2.7 . 1.4 | 11 14 20 20 20 12 13 18 | | . . 1 . . . 1 . | | | | | | | 1 2 2 2 1 1 1 1 | 1 1 1 3 3 2 2 1 | 2 . . . 1 1 . . . | 1 1 1 1 . . . | 1 2 . 4 9 5 1 8 | | | | |
| Waterford. Pop. (in 1901) 26,769. | Dec. 12, " 19, " 26, Jan. 2, " 9, " 16, " 23, " 30, | 22.4 18.6 17.5 27.3 18.6 9.7 21.4 23.4 | 1.9 . 1.9 . . 1.9 . 1.9 | 12 7 9 14 7 5 11 12 | | | | | | | | 1 . 1 1 | . . 1 | 3 1 . 2 . 2 . 1 | 1 . . 1 | 2 . . 1 . . 2 . 4 | 1 1 1 2 5 1 4 | . . 1 | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|----------|----------|----------|----------|----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|------|------|------|------|
| | | Aug. 5. | Aug. 12. | Aug. 19. | Aug. 26. | Sept. 2. | Sept. 9. | Sept. 16. | Sept. 23. | Oct. 1. | Oct. 8. | Oct. 15. | Oct. 22. | Oct. 29. | Nov. 5. | Nov. 12. | Nov. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | | | | |
| No. of weeks in annual Series, .. | | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 |
| BIRTHS registered, .. | | 229 | 134 | 168 | 213 | 215 | 232 | 183 | 190 | 210 | 200 | 301 | 235 | 190 | 207 | 209 | 156 | 138 | 188 | 227 | 196 | 161 | 277 | 288 | 208 | 226 | 263 |
| DEATHS registered, .. | | 116 | 108 | 114 | 124 | 101 | 127 | 118 | 90 | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 156 | 124 | 143 | 110 | 146 |
| Annual Death rate per 1,000 of estimated Population, .. | | 15.9 | 11.1 | 15.6 | 17.0 | 18.8 | 17.4 | 16.2 | 12.3 | 15.1 | 12.9 | 13.7 | 16.6 | 15.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 |
| AGES | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { Under 1 year, .. | | 28 | 37 | 31 | 45 | 32 | 30 | 27 | 29 | 20 | 26 | 23 | 39 | 31 | 38 | 38 | 26 | 27 | 21 | 28 | 31 | 41 | 37 | 17 | 31 | 26 | 27 |
| { 1-5 years, .. | | 10 | 7 | 10 | 14 | 8 | 10 | 14 | 5 | 3 | 10 | 14 | 18 | 9 | 12 | 9 | 9 | 22 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 |
| { 5-20 years, .. | | 11 | 11 | 10 | 7 | 12 | 15 | 8 | 5 | 13 | 10 | 8 | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 |
| { 20-40 years, .. | | 10 | 21 | 22 | 16 | 12 | 25 | 22 | 10 | 21 | 16 | 16 | 16 | 18 | 18 | 19 | 18 | 23 | 22 | 19 | 23 | 33 | 45 | 17 | 29 | 23 | 24 |
| { 40-60 years, .. | | 28 | 12 | 15 | 22 | 16 | 22 | 22 | 20 | 29 | 17 | 25 | 23 | 24 | 31 | 20 | 24 | 29 | 33 | 23 | 34 | 31 | 38 | 34 | 31 | 34 | 33 |
| { 60 years and upwards, .. | | 29 | 15 | 26 | 20 | 21 | 25 | 23 | 21 | 24 | 15 | 14 | 20 | 19 | 35 | 34 | 41 | 21 | 27 | 35 | 33 | 31 | 27 | 32 | 35 | 38 | 38 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | | 1 | 2 | 2 | .. | .. | 2 | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. |
| Diphtheria, .. | | .. | .. | 1 | 2 | .. | 1 | 2 | .. | .. | 1 | .. | .. | 1 | .. | .. | 3 | .. | .. | .. | 1 | 1 | .. | 2 | .. | 1 | 1 |
| Erysipelas (origin uncertain), .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | | 1 | 3 | 4 | 2 | 1 | 1 | 3 | 4 | 1 | 1 | .. | 1 | .. | .. | 1 | 1 | 1 | 2 | 1 | 2 | .. | .. | .. | 1 | 2 | .. |
| Typhoid Fever, .. | | 11 | 15 | 17 | 23 | 15 | 18 | 17 | 9 | 7 | 11 | 8 | 12 | 5 | 1 | 4 | 9 | .. | .. | .. | 2 | 2 | .. | 2 | .. | 1 | 2 |
| Typhus, .. | | 6 | 1 | 2 | 2 | 2 | 5 | .. | 6 | 3 | 8 | 9 | 10 | 8 | 9 | 17 | 22 | 37 | 12 | 8 | 13 | 15 | 12 | 15 | 10 | 9 | 9 |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..</ | | | | | | | | | |

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Jan. 30, | 2,110 | 1,653 | 17·8 | . | 82 | 7 | 16 | 29 | 3 | 10 |
| EDINBURGH, ... | 355,366 | " 30, | 155 | 116(a) | 17·0 | . | . | 1 | 1 | . | . | 2 |
| GLASGOW, ... | 872,021 | " 30, | 462 | 301 | 18·0 | . | . | 2 | 7 | 26 | 3 | 9 |
| CALCUTTA, ... | 992,718 | Dec. 12, | . | 499 | 26·2 | 6 | 1 | . | 1 | . | 109† | 61* |
| BOMBAY, ... | 977,822 | " 22, | 461 | 605 | 32·2 | 3 | 1 | . | . | . | 54‡ | 78* |
| MADRAS, ... | 509,346 | " 11, | 365 | 357 | 36·4 | . | 2 | ? | ? | ? | 105 | 46* |
| CAIRO, ... | 692,657 | " 30, | . | . | . | . | . | . | . | . | . | . |
| PARIS, ... | 2,722,731 | Jan. 16, | 970 | 1,127 | 21·5 | . | 2 | 4 | 6† | 2 | 6 | 21 |
| BRUSSELS (with 8 Faubourgs). | 693,720 | " 9, | 250 | 245 | 18·4 | . | 2 | 2 | 1† | . | 2 | 12 |
| ANTWERP, ... | 310,903 | " 9, | 106 | 107 | 17·9 | . | . | 1 | . | . | . | 5 |
| AMSTERDAM, ... | 565,601 | " 16, | 281 | 173 | 15·9 | . | 7 | . | 1† | 4 | 2 | 2 |
| COPENHAGEN, ... | 445,000 | " 9, | 264 | 145 | 17·0 | . | 4 | 2 | 2† | 3 | . | 3 |
| STOCKHOLM, ... | 337,460 | " 9, | 148 | 86 | 13·3 | . | . | 2 | 1† | 1 | 1 | 2 |
| CHRISTIANIA, ... | 231,687 | " 16, | 118 | 66 | 14·8 | . | . | . | 5† | 2 | . | 2 |
| ST. PETERSBURG, ... | 1,527,500 | Dec. 26, | 898 | 716 | 24·4 | 3 | 3 | 16 | 10 | 9 | 15 | 104* |
| MOSCOW, ... | 1,359,886 | " 19, | . | 627 | 24·0 | 10 | 6 | 20 | 13† | 8 | 22 | 51 |
| BÉRLIN, ... | 2,111,974 | " 26, | 882 | 566 | 14·0 | . | 5 | 9 | 11† | 9 | 1 | 30 |
| HAMBURG, ... | 854,472 | Jan. 9, | . | 300 | 17·9 | . | 4 | 8 | 8† | 4 | . | 20 |
| BRESLAU, ... | 499,998 | " 9, | . | 200 | 20·9 | . | 1 | 1 | 2† | . | . | 11 |
| MUNICH, ... | 556,000 | " 16, | . | 165 | 15·2 | . | 4 | 1 | 4† | 4 | . | 11 |
| VIENNA (with suburbs). | 2,042,426 | " 9, | 777 | 694 | 17·7 | . | 11 | 9 | 7† | 4 | 2 | 21 |
| BUDA-PESTH, ... | 823,215 | " 9, | 439 | 309 | 19·2 | . | 4 | 4 | 5† | . | 3 | 16 |
| PRAGUE and Fau- bourgs. | 480,856 | Dec. 26, | 180 | 138 | 14·9 | . | . | 8 | 1† | . | 2 | 10 |
| TRIESTE, ... | 216,680 | Jan. 2, | 150 | 107 | 25·7 | . | . | 2 | . | . | . | 1 |
| ROME, ... | 560,237 | Nov. 14, | 252 | 187 | 17·4 | . | 1 | . | 1 | . | 5 | 16 |
| VENICE, ... | 176,815 | Dec. 26, | 71 | 71 | 20·9 | . | . | . | . | . | . | 1 |
| NEW YORK, ... | 4,564,792 | Jan. 2, | 2,612 | 1,344 | 15·4 | . | 16 | 19 | 36† | 3 | 12 | 45 |
| PHILADELPHIA, ... | 1,532,738 | Dec. 19, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 617,075 | Jan. 2, | . | 227 | 19·2 | . | 1 | 1 | 5 | 1 | 3 | 2 |

(a) Including one death from cerebro-spinal meningitis.

* Including 10 deaths from cholera in Calcutta, 23 in Bombay, 5 in Madras, and 40 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 9 deaths from plague in Calcutta and 4 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending January 30th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|---|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | | 2 | | | 1 | | | 2 | 1 | | | 6 |
| " " 1, West, | | 1 | | | | | | 2 | 1 | | | 4 |
| " " 2, | | 1 | | | 1 | | | 2 | | | | 4 |
| " " 3, | | 1 | | | 1 | | | 1 | 1 | | | 4 |
| Clontarf and Howth No. 1 (part of), | | | | | | | | 1 | 1 | | | 2 |
| Coolock and Drumcondra (part of), | | | | | | | | 1 | 1 | | | 2 |
| Finglas and Glasnevin (part of), | | | | | 1 | | | | 1 | | | 1 |
| South City No. 1, | | 1 | | | 2 | | | 2 | 7 | | | 12 |
| " " 2, | | | | | | | | | | | | |
| " " 3, | | 1 | | | | | | 5 | | 1 | | 7 |
| " " 4, | | | | | | | | 1 | | | | 1 |
| New Kilmainham, | | | | | | | | 1 | | | | |
| Total, | | 7 | | | 6 | | | 16 | 12 | 1 | | 42 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 30th January, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 30th January. | | | |
|--------------------------|---|----------|----------|--------------------------|-------------|-------|---------------------------------------|
| | Jan. 9. | Jan. 16. | Jan. 23. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | | | | | | | |
| Measles, | 62 | 61 | 48 | 33 | 14 | 1 | 66 |
| Scarlet Fever, | 56 | 52 | 52 | 3 | 13 | | 42* |
| Typhus, | | 1 | 1 | | | | 1 |
| Diphtheria, | 31 | 33 | 26 | 9 | 9 | 2 | 24 |
| Enteric Fever, | 69 | 81 | 78 | 17 | 10 | 2 | 83 |
| Pneumonia, | 12 | 14 | 15 | 7 | 7 | 3 | 12 |

* Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 30th January, 1909:—

"Steady and severe frost prevailed in France and Germany throughout this week. In England also, and particularly over the midland and south-eastern counties, there was almost uninterrupted frost—a dense fog enveloping London from Tuesday to Friday. In Eastern Ireland and Scotland the weather, though cold, was much less severe, and in Norway and Iceland it was especially mild and open until nearly the end of the week—it was not until Thursday night that frost returned to Iceland. The cause of this distribution of warmth and cold may be found in the distribution of atmospheric pressure. The centre of an anticyclone, in which the barometer stood at 30.5 inches or upwards, lay over the south of the Baltic, Germany and Austria day after day. England came within its western borders on Saturday, January 23, and the keen easterly winds of the system depressed the thermometer many degrees below freezing point. Over Ireland and Scotland, on the contrary, a comparatively warm Atlantic wind passed northwards, forming part of the circulation round large and deep depressions in the Icelandic region—in one of these the barometer fell to 28.96 inches on Thursday morning at Seydisfjord in the S.E. of Iceland. A secondary V-shaped depression crossed Ireland to the Bristol Channel on Thursday night, causing rain in this country, over Wales and the N.W. of England. In the rear of this system a cold N.W. wind reached Ireland from Iceland on Friday. At 7 a.m. of Thursday the thermometer read 50° at Valencia, but only 22° at Oxford. In Dublin the mean height of the barometer was 30.253 inches, pressure ranging between 30.084 inches at 9 a.m. of Sunday (wind, S.S.E.) and 30.419 inches at 9 p.m. of Tuesday (wind, E.). The corrected mean temperature was 40.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 39.1°. On Tuesday the screened thermometers fell to 33.6°, on Thursday they rose to 50.1°. The dominant wind was S.S.E. Rain fell on Thursday to the amount of .089 inch—.002 inch was added on Friday, the total rainfall being .091 inch on one rain-day."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.098 inches. The highest reading (30.260) was on Tuesday at 9 p.m., air calm, and the lowest (29.931) on Sunday at 9 a.m., air calm.

The mean temperature for the week was 39.6°, being 1.8° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Tuesday, on which day the thermometer registered 50.5°, and was lowest on Saturday, the mercury having fallen to 29.3°. The mean of the Dry Bulb for the week was 38.2° and of the Wet Bulb 36.7°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.105 inch.

At Greenwich the mean temperature for the week was 31.8°, the maximum 45.5°, and the minimum 20.8°; at Glasgow the maximum was 45.0°, the minimum 31.5°, and the mean 38.4°; and at Edinburgh the maximum was 44.2°, the minimum 28.4°, and the mean 36.0°. The rainfall at Greenwich measured 0.02 in.; and at Glasgow 0.21 in. There was no rainfall recorded at Edinburgh.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|---|--------------|----------|-------|--------------|--------------|---|------------|------------------------------------|---------------|---------------------------|--------|
| | | Mean daily readings cor- rected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humi- dity, complete satura- tion =1°0. | | | | | |
| | | | | | | | | | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Jan. 24, | 29.953 | 42.5 | 33.8 | 38.2 | 37.2 | 36.0 | .90 | .4 | 0.4 | .000 | Calm. | Calm. |
| Monday, | " 25, | 30.128 | 47.0 | 31.3 | 39.2 | 33.6 | 33.0 | .94 | 0 | 1.3 | .000 | Calm. | Calm. |
| Tuesday, | " 26, | 30.253 | 50.5 | 29.7 | 40.1 | 41.3 | 39.5 | .86 | .4 | 4.2 | .000 | Calm. | Calm. |
| Wednesday, | " 27, | 30.176 | 47.7 | 35.0 | 41.1 | 41.0 | 38.2 | .79 | .6 | 6.5 | .000 | S.E. | S.S.E. |
| Thursday, | " 28, | 30.012 | 49.3 | 40.6 | 45.0 | 43.8 | 41.8 | .86 | .6 | 0.2 | .105 | S. | S.W. |
| Friday, | " 29, | 30.052 | 43.3 | 32.9 | 38.1 | 35.2 | 34.6 | .95 | .7 | 5.7 | .000 | S.W. | W.S.W. |
| Saturday, | " 30, | 30.115 | 41.3 | 29.3 | 35.3 | 35.0 | 33.6 | .87 | .6 | 1.8 | .000 | W.S.W. | Calm. |
| Mean, | . . | 30.098 | 45.9 | 33.2 | 39.6 | 38.2 | 36.7 | .88 | .5 | Total 20.1 | Total .105 | — | |

Sunday—Day overcast and cloudy: night cloudy to clear. *Monday*—Day cloudy, fine: night cloudy. *Tuesday*—Day cloudy, fine: night clear. *Wednesday*—Fine bright day, light clouds: night overcast. *Thursday*—Day overcast, rain p.m.: night clear. *Friday*—Day fine but cloudy: night clear. *Saturday*—Day cloudy: night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 30th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Tempera- ture in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell- Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|--|------------------------------|---------|--|------|-------|--|-------------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Jan. 24, | 38.6 | 40.0 | 44.2 | 47.0 | 38.0 | 42.5 | hrs. 0.3 | ins. — |
| Monday, | " 25, | 39.0 | 40.0 | 44.1 | 47.0 | 34.6 | 40.8 | 0.1 | — |
| Tuesday, | " 26, | 45.3 | 39.2 | 44.0 | 51.1 | 32.3 | 41.7 | 2.5 | — |
| Wednesday, | " 27, | 38.8 | 39.4 | 44.0 | 47.0 | 35.0 | 41.0 | 5.2 | — |
| Thursday, | " 28, | 46.3 | 39.5 | 43.9 | 50.4 | 42.0 | 46.2 | 0.1 | .084 |
| Friday, | " 29, | 36.0 | 40.0 | 43.8 | 44.6 | 35.1 | 39.9 | 2.2 | — |
| Saturday, | " 30, | 37.8 | 39.5 | 43.7 | 42.2 | 35.0 | 38.6 | — | — |
| Weekly Mean, | | 40.3 | 39.7 | 44.0 | 47.0 | 36.0 | 41.5 | Total 10.4 | Total .084 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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[OL. XLVI.]

WEEK ENDING SATURDAY, 6TH FEBRUARY, 1909.

[No. 5.]

*General Register Office, Charlemont House
Dublin, 8th February, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·7 per 1,000 of their aggregate population, which, for the purposes of these returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|---------|---------|--------|---------------------------|
| | Jan. 16 | Jan. 23 | Jan. 30 | Feb. 6 | | | Jan. 16 | Jan. 23 | Jan. 30 | Feb. 6 | |
| 22 Town Districts. | 21·4 | 21·6 | 22·5 | 20·7 | 21·6 | Limerick, . . . | 164 | 178 | 178 | 137 | 164 |
| Armagh, . . . | 20·6 | | 6·9 | | 6·9 | Lisburn, . . . | 15·5 | 22·7 | 27·3 | 31·8 | 31·8 |
| Ballymena, . . . | 19·2 | 23·9 | 4·8 | 23·9 | 18·0 | Londonderry, . . . | 15·7 | 15·7 | 20·5 | 15·7 | 16·9 |
| Belfast, . . . | 19·3 | 18·9 | 19·7 | 17·5 | 18·9 | Lurgan, . . . | 22·1 | 13·3 | 26·6 | 31·0 | 23·2 |
| Clonmel, . . . | 20·5 | 5·1 | 30·8 | | 14·1 | Newry, . . . | 21·0 | 25·2 | 16·8 | 25·2 | 22·0 |
| Cork, . . . | 20·5 | 29·5 | 25·3 | 26·0 | 25·3 | Newtownards, . . . | 40·1 | 17·2 | 28·6 | 40·1 | 31·5 |
| Drogheda, . . . | 28·6 | 28·6 | 8·2 | 16·3 | 20·4 | Portadown, . . . | 20·7 | 25·8 | 31·0 | 15·5 | 23·2 |
| Dublin Reg. Area, | 23·7 | 25·3 | 25·4 | 24·3 | 24·7 | Queenstown, . . . | 26·4 | 6·6 | 19·8 | 13·2 | 16·5 |
| Dundalk, . . . | 8·0 | 12·0 | 47·9 | 12·0 | 20·0 | Sligo, . . . | 9·6 | | 24·0 | 38·4 | 18·0 |
| Galway, . . . | 23·3 | 19·4 | 11·7 | 7·8 | 15·6 | Tralee, . . . | 31·7 | 37·0 | 21·1 | 21·1 | 27·7 |
| Kilkenny, . . . | 49·1 | 29·5 | 34·3 | 34·3 | 36·8 | Waterford, . . . | 9·7 | 21·4 | 23·4 | 9·7 | 16·1 |
| | | | | | | Wexford, . . . | 23·3 | 11·0 | 9·3 | 32·7 | 19·8 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in fifteen of the districts to 8·9 in Lurgan, the 7 deaths from all causes registered in that district including one from diphtheria and one from diarrhoea: Among the 130 deaths from all causes registered in Belfast are 2 from whooping-cough, one from diphtheria, and one from diarrhoea. Of the 38 deaths from all causes registered in Cork one is from diphtheria, one from pyrexia (origin uncertain), and one from enteric fever. One death from whooping-cough is included in the 6 deaths from all causes for Newry, and included in the 7 deaths from all causes in Lisburn is one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 213—22 boys and 91 girls—and the deaths to 196—96 males and 100 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·7 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

from localities outside the Area, the rate was 24·3 per 1,000. During the five weeks ending with Saturday last, the death-rate averaged 25·7, and was 2·5 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths, amounting to 196, included 7 from measles, one from whooping-cough and 3 deaths from diphtheria. In each of the 3 preceding weeks, deaths from measles were 8, 9, and 6; deaths from whooping-cough were 2, 2, and 2; and deaths from diphtheria were one, one, and 2.

Twenty-three deaths under the heading pneumonia include 3 deaths from lobar pneumonia, 8 deaths from broncho-pneumonia, and 12 deaths from *pneumonia* (not defined).

Of 32 deaths from all forms of tuberculous disease, 24 were from tuberculous phthisis (*phthisis*), there was one death from tuberculous meningitis, there were 2 deaths from *tuberculosis mesenterica*, and 5 deaths from other forms of the disease. In the 3 weeks preceding, deaths from all forms of the disease were 25, 27, and 31, respectively.

There were 3 deaths from carcinoma and one death from cancer (undefined).

The deaths of 4 infants prematurely born were registered.

Diseases of the brain and nervous system caused the deaths of 11 persons, including the deaths of 2 infants under one year of age from *convulsions*.

Thirty-one deaths were ascribed to diseases of the heart or blood vessels, and 33 persons succumbed to bronchitis.

The deaths by violence were 2 in number; both were due to accidental burning, one being the death of a child aged 2 years.

In 3 instances the cause of death was "uncertified," there having been no medical attendance during the last illness; these cases include the death of one child under 5 years of age and the death of one person aged 70 years.

Sixty-three of the persons whose deaths were registered during the week were under 5 years of age (33 being infants under one year, of whom 8 were under one month old, and 68 were aged 60 years and upwards, including 35 persons aged 70 and upwards, of whom 13 were octogenarians and one (a female) was stated to have been aged 90 years.

Eighty-five of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the North Dublin Union Workhouse and 20 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week: deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 24·3 per 1,000; the rate in the City was 25·7 (North City Districts, 25·9; South, 25·4), and in the Suburbs, 20·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 14 per 1,000 inhabitants, the rate for the City being 15 (17 in the North City Districts, and 14 in the South), and for the Suburbs, 11.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·7 per 1,000, and include one death from diphtheria, one death each from lobar-pneumonia and broncho-pneumonia, 3 deaths from tuberculous disease, and 4 deaths from diseases of the respiratory organs.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26·4 per 1,000. There were 5 deaths from pneumonia (all forms), one death from *phthisis*, 3 deaths from bronchitis, and one death from accidental burning.

No. 2 North City District (Lisburn-street).—The deaths (9) are equivalent to an annual rate of 15·4 per 1,000. Among the deaths were one from diphtheria, one from broncho-pneumonia, 2 from *pneumonia* (not defined), and one death from tuberculous phthisis.

No. 3 North City District (Benburb-street).—The deaths (26) represent an annual rate of 40·8 per 1,000. The deaths included 2 from measles, one from whooping-cough, one from each of broncho-pneumonia and *pneumonia* (not defined), 5 from tuberculous disease, and 3 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 31·8; and Finglas and Glasnevin, part of, 6·9. The only death recorded for Clontarf and Howth, No. 1, part of, was one from *pneumonia* (not defined). The 7 deaths from all causes for Coolock and Drumcondra, part of, include one death from *phthisis* and 3 deaths from bronchitis; and the only death assigned to Finglas and Glasnevin, part of, was one from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (16) represent an annual rate of 20·3 per 1,000. Among the deaths there was one from measles, also one death from *pneumonia* (not defined); there were 2 deaths from tuberculous disease, and 5 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (15) are equal to an annual rate of 48·5 per 1,000, and include one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and 5 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (26) are equal to an annual rate of 31·7 per 1,000. Of the deaths one was due to measles, there was one death from each of broncho-pneumonia and *pneumonia* (not defined), there were 6 deaths from tuberculous phthisis (*phthisis*), 4 deaths from bronchitis, and one death from accidental burning of an infant aged 2 years.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17·6 per 1,000. The total includes one death from measles, 2 deaths from tuberculous phthisis (*phthisis*), and 3 deaths from bronchitis.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23·2 per 1,000. Included in the 4 deaths there was one from measles and there were 2 from broncho-pneumonia.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 21·4; Pembroke, 11·0; Blackrock, 23·8; and Kingstown, 29·6. The deaths from the principal epidemic diseases tabulated for these districts comprise one death from measles for Rathmines and Rathgar, and one death from diphtheria for Pembroke. Among the 15 deaths from all causes for Rathmines and Rathgar are one death from *pneumonia* (not defined), 3 deaths from tuberculous phthisis (*phthisis*) and 2 deaths from bronchitis; the 6 deaths from all causes for Blackrock include one death from lobar-pneumonia and one death from asthma; the 4 deaths from all causes for Pembroke include one from bronchitis; and of the 10 deaths from all causes for Kingstown there was one death each from broncho-pneumonia and *phthisis*.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 6th February, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Jan. 16. | . | — | — | 3 | 1 | . | 13 | . | . | 23 | 11 | 1 | — | — | — | — | — | 52 |
| | Jan. 23. | . | — | — | 10 | . | . | . | . | 5 | 9 | 13 | — | — | — | 1 | — | — | 38 |
| | Jan. 30. | . | — | — | 7 | . | . | 6 | . | . | 16 | 12 | 1 | — | — | — | — | — | 42 |
| | Feb. 6. | . | — | — | 6 | 3 | . | 5 | . | . | 10 | 10 | . | — | — | — | — | — | 34 |
| Rathmines and Rathgar Urban District. | Jan. 16. | . | — | — | . | . | . | 1 | . | . | . | . | — | — | — | — | — | — | 1 |
| | Jan. 23. | . | — | — | 1 | . | . | 1 | . | . | . | . | — | — | — | — | — | — | 2 |
| | Jan. 30. | . | — | — | . | . | . | 1 | . | . | 1 | 2 | — | — | — | — | — | — | 3 |
| | Feb. 6. | . | — | — | 1 | . | . | . | . | . | 2 | 1 | — | — | — | — | — | — | 5 |
| Pembroke Urban District. | Jan. 16. | . | 1 | . | . | . | . | . | . | 1 | . | 1 | — | — | 5 | . | — | — | 8 |
| | Jan. 23. | . | 1 | . | . | . | . | . | . | . | . | . | — | — | 6 | . | — | — | 7 |
| | Jan. 30. | . | 2 | . | 2 | . | . | . | . | . | . | . | — | — | 2 | . | — | — | 6 |
| | Feb. 6. | . | . | . | 1 | . | . | 4 | . | 1 | 1 | 1 | — | — | 1 | . | — | — | 9 |
| Blackrock Urban District. | Jan. 16. | . | — | — | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Jan. 23. | . | — | — | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Jan. 30. | . | — | — | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Feb. 6. | . | — | — | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| Kingstown Urban District. | Jan. 16. | . | — | — | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Jan. 23. | . | — | — | . | . | . | . | . | . | . | 1 | — | — | — | — | — | — | 1 |
| | Jan. 30. | . | — | — | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Feb. 6. | . | — | — | . | . | . | . | . | . | 1 | . | — | — | — | — | — | — | 1 |
| City of Belfast. | Jan. 16. | . | — | — | 2 | . | . | 4 | 1 | 1 | 2 | 2 | — | — | — | — | — | — | 10 |
| | Jan. 23. | . | — | — | 6 | . | . | 5 | . | 1 | 3 | 9 | . | — | — | — | — | — | 24 |
| | Jan. 30. | . | — | — | 9 | . | . | 3 | . | 4 | 4 | 4 | . | — | — | — | — | — | 20 |
| | Feb. 6. | . | — | — | 8 | . | . | 2 | . | 2 | 9 | 9 | 1 | — | — | — | — | — | 24 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 6th February, 1909.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 9 were discharged, there were 5 deaths, and 65 cases remained under treatment at its close.

Seven cases of scarlet fever were admitted to hospital, 5 were discharged, there was one death, and 43* cases remained under treatment at the close of the week.

Three cases of typhus were admitted to hospital during the week, one was discharged, and three cases remained under treatment at the close of the week.

Eleven cases of diphtheria were admitted to hospital, 2 were discharged, there were 3 deaths, and 30 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 7 were discharged, and 84 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 12 cases of pneumonia were admitted to hospital, 2 were discharged, there were 3 deaths, and 19 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 20·3) was equal to an average annual death-rate of 18·7 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18·5 per 1,000, the rate for Glasgow being 18·0 and for Edinburgh 17·3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 6th February. From this Report it appears that of a total of 56 cases notified, 29 were scarlet fever, 14 phthisis, 8 diphtheria, 3 erysipelas, and 2 enteric fever. Among the 321 cases of infectious diseases in hospital at the close of the week were 177 cases of scarlet fever, 45 of phthisis, 35 of diphtheria, 23 of whooping-cough, 9 of erysipelas, 7 of enteric fever, 4 of chicken-pox, and 3 of cerebro-spinal fever.

* See note(†) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 6th February, 1969, in the DEELIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Unidentified Deaths: also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 6TH FEBRUARY, 1900. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| DEATHS. | | | | | | | | | | | | | | BIRTHS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOWNS AND DISTRICTS. | | POPULATION. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | CAUSED BY | | | | | | | | | | Total Number. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & (erysipelas). | | Enteric Fever. | | Diarrheal Diseases. | | Pneumonia. | | Typhoid. | | Other Forms. | | Cancer. | | Malignant Diseases. | | Tuberculous Diseases. | | Violence. | | Inquest Cases. | | No. in Rubricated. | | Number of Uncertified Deaths. | | WEEK ENDING 6TH FEBRUARY, 1900. | | WEEK ENDING 80TH JANUARY, 1900. | | WEEK ENDING 23RD JANUARY, 1900. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) | (101) | (102) | (103) | (104) | (105) | (106) | (107) | (108) | (109) | (110) | (111) | (112) | (113) | (114) | (115) | (116) | (117) | (118) | (119) | (120) | (121) | (122) | (123) | (124) | (125) | (126) | (127) | (128) | (129) | (130) | (131) | (132) | (133) | (134) | (135) | (136) | (137) | (138) | (139) | (140) | (141) | (142) | (143) | (144) | (145) | (146) | (147) | (148) | (149) | (150) | (151) | (152) | (153) | (154) | (155) | (156) | (157) | (158) | (159) | (160) | (161) | (162) | (163) | (164) | (165) | (166) | (167) | (168) | (169) | (170) | (171) | (172) | (173) | (174) | (175) | (176) | (177) | (178) | (179) | (180) | (181) | (182) | (183) | (184) | (185) | (186) | (187) | (188) | (189) | (190) | (191) | (192) | (193) | (194) | (195) | (196) | (197) | (198) | (199) | (200) | (201) | (202) | (203) | (204) | (205) | (206) | (207) | (208) | (209) | (210) | (211) | (212) | (213) | (214) | (215) | (216) | (217) | (218) | (219) | (220) | (221) | (222) | (223) | (224) | (225) | (226) | (227) | (228) | (229) | (230) | (231) | (232) | (233) | (234) | (235) | (236) | (237) | (238) | (239) | (240) | (241) | (242) | (243) | (244) | (245) | (246) | (247) | (248) | (249) | (250) | (251) | (252) | (253) | (254) | (255) | (256) | (257) | (258) | (259) | (260) | (261) | (262) | (263) | (264) | (265) | (266) | (267) | (268) | (269) | (270) | (271) | (272) | (273) | (274) | (275) | (276) | (277) | (278) | (279) | (280) | (281) | (282) | (283) | (284) | (285) | (286) | (287) | (288) | (289) | (290) | (291) | (292) | (293) | (294) | (295) | (296) | (297) | (298) | (299) | (300) | (301) | (302) | (303) | (304) | (305) | (306) | (307) | (308) | (309) | (310) | (311) | (312) | (313) | (314) | (315) | (316) | (317) | (318) | (319) | (320) | (321) | (322) | (323) | (324) | (325) | (326) | (327) | (328) | (329) | (330) | (331) | (332) | (333) | (334) | (335) | (336) | (337) | (338) | (339) | (340) | (341) | (342) | (343) | (344) | (345) | (346) | (347) | (348) | (349) | (350) | (351) | (352) | (353) | (354) | (355) | (356) | (357) | (358) | (359) | (360) | (361) | (362) | (363) | (364) | (365) | (366) | (367) | (368) | (369) | (370) | (371) | (372) | (373) | (374) | (375) | (376) | (377) | (378) | (379) | (380) | (381) | (382) | (383) | (384) | (385) | (386) | (387) | (388) | (389) | (390) | (391) | (392) | (393) | (394) | (395) | (396) | (397) | (398) | (399) | (400) | (401) | (402) | (403) | (404) | (405) | (406) | (407) | (408) | (409) | (410) | (411) | (412) | (413) | (414) | (415) | (416) | (417) | (418) | (419) | (420) | (421) | (422) | (423) | (424) | (425) | (426) | (427) | (428) | (429) | (430) | (431) | (432) | (433) | (434) | (435) | (436) | (437) | (438) | (439) | (440) | (441) | (442) | (443) | (444) | (445) | (446) | (447) | (448) | (449) | (450) | (451) | (452) | (453) | (454) | (455) | (456) | (457) | (458) | (459) | (460) | (461) | (462) | (463) | (464) | (465) | (466) | (467) | (468) | (469) | (470) | (471) | (472) | (473) | (474) | (475) | (476) | (477) | (478) | (479) | (480) | (481) | (482) | (483) | (484) | (485) | (486) | (487) | (488) | (489) | (490) | (491) | (492) | (493) | (494) | (495) | (496) | (497) | (498) | (499) | (500) | (501) | (502) | (503) | (504) | (505) | (506) | (507) | (508) | (509) | (510) | (511) | (512) | (513) | (514) | (515) | (516) | (517) | (518) | (519) | (520) | (521) | (522) | (523) | (524) | (525) | (526) | (527) | (528) | (529) | (530) | (531) | (532) | (533) | (534) | (535) | (536) | (537) | (538) | (539) | (540) | (541) | (542) | (543) | (544) | (545) | (546) | (547) | (548) | (549) | (550) | (551) | (552) | (553) | (554) | (555) | (556) | (557) | (558) | (559) | (560) | (561) | (562) | (563) | (564) | (565) | (566) | (567) | (568) | (569) | (570) | (571) | (572) | (573) | (574) | (575) | (576) | (577) | (578) | (579) | (580) | (581) | (582) | (583) | (584) | (585) | (586) | (587) | (588) | (589) | (590) | (591) | (592) | (593) | (594) | (595) | (596) | (597) | (598) | (599) | (600) | (601) | (602) | (603) | (604) | (605) | (606) | (607) | (608) | (609) | (610) | (611) | (612) | (613) | (614) | (615) | (616) | (617) | (618) | (619) | (620) | (621) | (622) | (623) | (624) | (625) | (626) | (627) | (628) | (629) | (630) | (631) | (632) | (633) | (634) | (635) | (636) | (637) | (638) | (639) | (640) | (641) | (642) | (643) | (644) | (645) | (646) | (647) | (648) | (649) | (650) | (651) | (652) | (653) | (654) | (655) | (656) | (657) | (658) | (659) | (660) | (661) | (662) | (663) | (664) | (665) | (666) | (667) | (668) | (669) | (670) | (671) | (672) | (673) | (674) | (675) | (676) | (677) | (678) | (679) | (680) | (681) | (682) | (683) | (684) | (685) | (686) | (687) | (688) | (689) | (690) | (691) | (692) | (693) | (694) | (695) | (696) | (697) | (698) | (699) | (700) | (701) | (702) | (703) | (704) | (705) | (706) | (707) | (708) | (709) | (710) | (711) | (712) | (713) | (714) | (715) | (716) | (717) | (718) | (719) | (720) | (721) | (722) | (723) | (724) | (725) | (726) | (727) | (728) | (729) | (730) | (731) | (732) | (733) | (734) | (735) | (736) | (737) | (738) | (739) | (740) | (741) | (742) | (743) | (744) | (745) | (746) | (747) | (748) | (749) | (750) | (751) | (752) | (753) | (754) | (755) | (756) | (757) | (758) | (759) | (760) | (761) | (762) | (763) | (764) | (765) | (766) | (767) | (768) | (769) | (770) | (771) | (772) | (773) | (774) | (775) | (776) | (777) | (778) | (779) | (780) | (781) | (782) | (783) | (784) | (785) | (786) | (787) | (788) | (789) | (790) | (791) | (792) | (793) | (794) | (795) | (796) | (797) | (798) | (799) | (800) | (801) | (802) | (803) | (804) | (805) | (806) | (807) | (808) | (809) | (810) | (811) | (812) | (813) | (814) | (815) | (816) | (817) | (818) | (819) | (820) | (821) | (822) | (823) | (824) | (825) | (826) | (827) | (828) | (829) | (830) | (831) | (832) | (833) | (834) | (835) | (836) | (837) | (838) | (839) | (840) | (841) | (842) | (843) | (844) | (845) | (846) | (847) | (848) | (849) | (850) | (851) | (852) | (853) | (854) | (855) | (856) | (857) | (858) | (859) | (860) | (861) | (862) | (863) | (864) | (865) | (866) | (867) | (868) | (869) | (870) | (871) | (872) | (873) | (874) | (875) | (876) | (877) | (878) | (879) | (880) | (881) | (882) | (883) | (884) | (885) | (886) | (887) | (888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029) | (1030) | (1031) | (1032) | (1033) | (1034) | (1035) | (1036) | (1037) | (1038) | (1039) | (1040) | (1041) | (1042) | (1043) | (1044) | (1045) | (1046) | (1047) | (1048) | (1049) | (1050) | (1051) | (1052) | (1053) | (1054) | (1055) | (1056) | (1057) | (1058) | (1059) | (1060) | (1061) | (1062) | (1063) | (1064) | (1065) | (1066) | (1067) | (1068) | (1069) | (1070) | (1071) | (1072) | (1073) | (1074) | (1075) | (1076) | (1077) | (1078) | (1079) | (1080) | (1081) | (1082) | (1083) | (1084) | (1085) | (1086) | (1087) | (1088) | (1089) | (1090) | (1091) | (1092) | (1093) | (1094) | (1095) | (1096) | (1097) | (1098) | (1099) | (1100) | (1101) | (1102) | (1103) | (1104) | (1105) | (1106) | (1107) | (1108) | (1109) | (1110) | (1111) | (1112) | (1113) | (1114) | (1115) | (1116) | (1117) | (1118) | (1119) | (1120) | (1121) | (1122) | (1123) | (1124) | (1125) | (1126) | (1127) | (1128) | (1129) | (1130) | (1131) | (1132) | (1133) | (1134) | (1135) | (1136) | (1137) | (1138) | (1139) | (1140) | (1141) | (1142) | (1143) | (1144) | (1145) | (1146) | (1147) | (1148) | (1149) | (1150) | (1151) | (1152) | (1153) | (1154) | (1155) | (1156) | (1157) | (1158) | (1159) | (1160) | (1161) | (1162) | (1163) | (1164) | (1165) | (1166) | (1167) | (1168) | (1169) | (1170) | (1171) | (1172) | (1173) | (1174) | (1175) | (1176) | (1177) | (1178) | (1179) | (1180) | (1181) | (1182) | (1183) | (1184) | (1185) | (1186) | (1187) | (1188) | (1189) | (1190) | (1191) | (1192) | (1193) | (1194) | (1195) | (1196) | (1197) | (1198) | (1199) | (1200) | (1201) | (1202) | (1203) | (1204) | (1205) | (1206) | (1207) | (1208) | (1209) | (1210) | (1211) | (1212) | (1213) | (1214) | (1215) | (1216) | (1217) | (1218) | (1219) | (1220) | (1221) | (1222) | (1223) | (1224) | (1225) | (1226) | (1227) | (1228) | (1229) | (1230) | (1231) | (1232) | (1233) | (1234) | (1235) | (1236) | (1237) | (1238) | (1239) | (1240) | (1241) | (1242) | (1243) | (1244) | (1245) | (1246) | (1247) | (1248) | (1249) | (1250) | (1251) | (1252) | (1253) | (1254) | (1255) | (1256) | (1257) | (1258) | (1259) | (1260) | (1261) | (1262) | (1263) | (1264) | (1265) | (1266) | (1267) | (1268) | (1269) | (1270) | (1271) | (1272) | (1273) | (1274) | (1275) | (1276) | (1277) | (1278) | (1279) | (1280) | (1281) | (1282) | (1283) | (1284) | (1285) | (1286) | (1287) | (1288) | (1289) | (1290) | (1291) | (1292) | (1293) | (1294) | (1295) | (1296) | (1297) | (1298) | (1299) | (1300) | (1301) | (1302) | (1303) | (1304) | (1305) | (1306) | (1307) | (1308) | (1309) | (1310) | (1311) | (1312) | (1313) | (1314) | (1315) | (1316) | (1317) | (1318) | (1319) | (1320) | (1321) | (1322) | (1323) | (1324) | (1325) | (1326) | (1327) | (1328) | (1329) | (1330) | (1331) | (1332) | (1333) | (1334) | (1335) | (1336) | (1337) | (1338) | (1339) | (1340) | (1341) | (1342) | (1343) | (1344) | (1345) | (1346) | (1347) | (1348) | (1349) | (1350) | (1351) | (1352) | (1353) | (1354) | (1355) | (1356) | (1357) | (1358) | (1359) | (1360) | (1361) | (1362) | (1363) | (1364) | (1365) | (1366) | (1367) | (1368) | (1369) | (1370) | (1371) | (1372) | (1373) | (1374) | (1375) | (1376) | (1377) | (1378) | (1379) | (1380) | (1381) | (1382) | (1383) | (1384) | (1385) | (1386) | (1387) | (1388) | (1389) | (1390) | (1391) | (1392) | (1393) | (1394) | (1395) | (1396) | (1397) | (1398) | (1399) | (1400) | (1401) | (1402) | (1403) | (1404) | (1405) | (1406) | (1407) | (1408) | (1409) | (1410) | (1411) | (1412) | (1413) | (1414) | (1415) | (1416) | (1417) | (1418) | (1419) | (1420) | (1421) | (1422) | (1423) | (1424) | (1425) | (1426) | (1427) | (1428) | (1429) | (1430) | (1431) | (1432) | (1433) | (1434) | (1435) | (1436) | (1437) | (1438) | (1439) | (1440) | (1441) | (1442) | (1443) | (1444) | (1445) | (1446) |

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1906.
(b) Formerly described as "Simple Continued Fever."
(c) Formerly described as "Simple Continued Fever."
(d) Exclusive of Pneumonia.
(e) Exclusive of Pneumonia.
(f) Having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Markeke for Sligo, and those at Roche's Point for Cork and Queenstown.
(g) Observations at Ordnance Survey Office, Phoenix Park.
(h) Observations by Mr. F. W. Moore, taken at Botanic Gardens, Glasnevin.
(i) Meteorological readings, unavoidably, not taken.
(j) Observations by Mr. John Moore taken at Fitzwilliam-square.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 6th February, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|-----------------|------------------------|-----------|------------|--------------|-------------------------------------|--|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | | | | | | |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM. | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN N. | TOTAL FOR DUBLIN REGISTRATION AREA. | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | 2 | | | | 1 | | 1 | 1 | 1 | 1 | | | | 7 | |
| Measles, | | | | | | | | | | | | | | | | | 1 | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | 3 | |
| Typhus, | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | 1 | | | | | | | | | | | | | | |
| Diphtheria, | 1 | | 1 | | | | | | | | | | | 1 | | | 3 | |
| Pyæmia* (origin uncertain), | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | | | |
| Pneumonia, | 2 | 5 | 3 | 2 | 1 | | | 1 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 22 | |
| Tuberculous } Phthisis, | | 1 | 1 | 4 | | 1 | 1 | 1 | 1 | 2 | 6 | 2 | 3 | | | 1 | 23 | |
| Disease, } Other Forms, | 3 | | | 1 | | | | 1 | 1 | 1 | 1 | | | | | | 6 | |
| Cancer, Malignant Disease, | | | | | | | | 1 | 1 | 1 | 1 | | | | | | 3 | |
| Other General Diseases, | | 3 | 1 | | | 1 | | 3 | 2 | 3 | | | 1 | 1 | | 4 | 19 | |
| Total, | 6 | 9 | 6 | 10 | 1 | 2 | 1 | 8 | 7 | 13 | 3 | 3 | 6 | 3 | | 6 | 84 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 1 | | 3 | | | 1 | | 1 | 1 | | 2 | | 1 | | 11 | |
| | Organs of Special Sense, | | | | 1 | | | | | | | | | | | | 1 | |
| | Heart and Blood Vessels, | 2 | 3 | 1 | 4 | | 1 | 1 | 2 | 4 | 2 | | 2 | 2 | 2 | 3 | 30 | |
| | Respiratory System, | 4 | 2 | | 3 | | 2 | 5 | 5 | 4 | 3 | | 2 | 1 | 1 | | 34 | |
| | Digestive System, | | | | | | | | | | | | | | | | 3 | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | 1 | |
| | Urinary System, | | | | | | | | | | | | | | | | | |
| | Generative System, | | 2 | | 1 | | 1 | | | | | | 1 | 1 | | | 6 | |
| | Accidents of Childbirth, | | | | | | | | | | | 1 | | | | | 1 | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | |
| Total, | 7 | 9 | 1 | 12 | | 5 | | 7 | 7 | 12 | 7 | 1 | 8 | 3 | 4 | 3 | 86 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | 1 | 1 | 2 | 4 | | | | 1 | 1 | | 2 | | 1 | | | 1 | 14 | |
| E. VIOLENT DEATHS, | | 1 | | | | | | | | 1 | | | | | | | 2 | |
| Deaths from all Causes, | 14 | 20 | 9 | 26 | 1 | 7 | 1 | 16 | 15 | 26 | 12 | 4 | 15 | 6 | 4 | 10 | 186 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 24.7 | 26.4 | 15.4 | 40.8 | 9.8 | 31.8 | 6.9 | 20.3 | 48.5 | 31.7 | 17.6 | 23.2 | 24.4 | 11.0 | 23.8 | 29.6 | 24.3 | |
| | 25.9 | | | | | | | 25.4 | | | | | | | 20.0 | | | |
| | 25.7 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 1 | 7 | 2 | 2 | | 1 | | 6 | 4 | 4 | 2 | | 1 | | 1 | 32 | |
| | 1 and under 5 years, | 3 | 1 | 4 | 4 | | 1 | | 5 | 4 | 4 | 2 | 2 | 2 | | 2 | 29 | |
| | 5 " 20 " | 1 | 2 | | 3 | | | 1 | 1 | 1 | 1 | | | 1 | | 1 | 12 | |
| | 20 " 40 " | | 3 | 2 | 3 | | | | | 1 | 4 | 3 | | 3 | 1 | | 21 | |
| | 40 " 60 " | | 2 | 1 | 4 | | 2 | | 2 | 5 | 5 | 2 | | 4 | | 1 | 28 | |
| 60 years and upwards, | 9 | 5 | | 10 | 1 | 4 | | 2 | 4 | 8 | 3 | 2 | 5 | 4 | 3 | 4 | 64 | |
| Number of Uncertified Deaths, | | | | 1 | | | | | | 1 | | | 1 | | | | 3 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 2 | 3 | 4 | 4 | 1 | 1 | 1 | 1 | 3 | 10 | 4 | 1 | 3 | 2 | 1 | | 39 | |
| Workhouse Hospitals, | 3 | 4 | | 9 | | 1 | 1 | 3 | 5 | 8 | 2 | 1 | | | | | 36 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 5th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 6th February, 1909. | | | | | | | |
|---|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|---|-------------------|---|---------|-----------------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | |
| | Feb. 4, 1899. | Feb. 3, 1900. | Feb. 2, 1901. | Feb. 1, 1902. | Feb. 7, 1903. | Feb. 6, 1904. | Feb. 4, 1905. | Feb. 3, 1906. | Feb. 2, 1907. | Feb. 1, 1908. | | Mean Temp. ° | Under 1 month. | 0 to 5, 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 35.8 | 35.6 | 35.9 | 34.9 | 44.6 | 37.0 | 43.9 | 41.3 | 37.7 | 41.8 | 39.2 | 44.4 | | | | | | | |
| ALL CAUSES. | 213 | 238 | 186 | 169 | 202 | 233 | 183 | 187 | 193 | 208 | 201.2 | 196 | 8 | 25 | 30 | 13 | 23 | 29 | 54 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | . | 4 | . | 1 | . | . | 5 | . | . | 2 | 1.2 | 7 | . | 1 | 6 | . | . | . | . |
| Scarlet Fever, ... | 2 | 1 | . | 1 | 3 | . | 1 | 1 | . | . | 9 | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 2 | 18 | 3 | 2 | 1 | 3 | 2 | . | 6 | 6 | 4.3 | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | 3 | . | 12 | 1 | 3 | 9 | 2 | 2 | 2 | 2 | 3.6 | 1 | . | . | 1 | . | . | . | . |
| Diphtheria, ... | . | 3 | 1 | 1 | 3 | 1 | 1 | 1 | . | . | 1.1 | 3 | . | . | 1 | 2 | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 1 | 2 | 3 | . | . | 1 | . | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 4 | 3 | 2 | . | . | . | . | . | . | . | 1.6 | . | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | . | 1 | 1 | . | 1 | 2 | 2 | . | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splemic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | 1 | . | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 9 | 1 | . | 1 | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | 1 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, ... | 5 | 17 | 19 | 15 | 2 | 4 | 7 | 11 | 6 | 9 | 15.1 | 3 | . | 1 | . | 1 | . | 1 | . |
| { Broncho- ... | . | . | . | . | 4 | . | . | . | . | . | . | 8 | . | 2 | 4 | . | . | 2 | . |
| { Epidemic ... | . | . | . | . | 11 | 12 | 2 | 8 | 6 | 8 | 12 | 12 | . | 2 | 2 | 2 | 2 | 1 | 3 |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Erysipelas, ... | . | . | . | 1 | . | 1 | . | . | . | . | 2 | 2 | 1 | . | . | . | . | 1 | . |
| Septicæmia (not Puerperal), ... | . | . | 1 | . | . | . | 1 | . | . | . | 2 | 1 | 1 | . | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Processes, ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . |
| Tuberculous Phthisis, { "Phthisis," ... | 18 | 29 | 20 | 33 | 12 | 7 | 7 | 12 | 9 | 16 | 25.3 | 14 | . | . | 1 | 4 | 3 | 6 | . |
| Tuberculous Meningitis, ... | 8 | 7 | 2 | . | 4 | 4 | 4 | 2 | 3 | 3 | 37 | 1 | . | . | 1 | . | . | . | . |
| Tuberculous Peritonitis, { Tubes Mesenterica, ... | 4 | 5 | 2 | . | 1 | 1 | 2 | . | 1 | . | 19 | 2 | . | . | 2 | . | . | . | . |
| Tuberculous Dis. (other), { Scrophula, ... | 4 | 4 | 5 | 6 | 5 | 4 | 5 | 6 | 8 | 6 | 5.1 | 5 | . | 3 | 1 | 1 | . | . | . |
| Alcoholism, ... | 1 | 1 | . | . | . | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | 1 | 2 | . | 1 | 1 | . | . | . | . | 5 | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | 1 | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | 1 | 4 | 4 | 4 | 3 | 1 | . | 3 | . | . | . | . | . | 2 | 1 |
| Sarcoma, ... | . | . | . | . | 1 | 1 | . | 1 | . | . | 7.5 | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | 12 | 5 | 4 | 7 | 1 | 7 | 3 | 4 | 6 | 5 | . | 1 | . | . | . | . | . | 1 | . |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | . | . | 1 | 1 | 3 | 1 | . | . | . | 1 | . | . | . |
| Premature Birth, ... | 3 | 3 | 2 | 2 | 8 | 9 | 7 | 6 | 3 | 7 | 5.0 | 4 | 3 | 1 | . | . | . | . | . |

* The figures for the years 1899-1900 are for † Formerly described as

FIFTH WEEK ending Saturday, 6th February, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 5th week of the 10 years 1899-1908. | In the Week ending Saturday, 6th February, 1909. | | | | | | | | | |
|--|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|--|----------------|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | Feb. 4, 1899 | Feb. 3, 1900 | Feb. 3, 1901 | Feb. 1, 1902 | Feb. 7, 1903 | Feb. 6, 1904 | Feb. 3, 1905 | Feb. 3, 1906 | Feb. 2, 1907 | Feb. 1, 1908 | | ALL AGES. | 0 to 5. | | | | | | | | |
| Mean Temperature. | 35°8 | 35°6 | 35°9 | 34°9 | 44°6 | 37°0 | 43°0 | 44°3 | 37°7 | 41°8 | 39°2 | Mean Temp. 44°4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Meningitis (not tuberc.) ... | | | | | 4 | 1 | 3 | 2 | 1 | 2 | 42·3 | 3 | | 2 | 1 | | | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 5 | 1 | | 2 | 5 | | | | | | | | | | | |
| Epilepsy ... | | | | | | 1 | | 1 | 2 | 1 | | | | | | | | | | | |
| Convulsions ... | | | | | 8 | 15 | 8 | 7 | 3 | 3 | | | 2 | | 2 | | | | | 1 | |
| Locomotor Ataxy ... | | | | | | | | | | | | | 1 | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 3 | 2 | | 1 | 1 | 2 | | 2 | | | | | | 1 | | | |
| Nervous System (other Dis.) | | | | | | | 1 | 3 | 2 | 2 | | 3 | | | | | | 3 | | 1 | |
| Valv. Dis., Endocarditis ... | 53 | 42 | 35 | 30 | | 5 | 6 | 6 | 5 | 6 | 8 | 42·3 | 9 | | | 1 | | 1 | 5 | 2 | |
| Cerebr. Hæm. Thromb. | | | | | | 1 | 2 | 2 | 2 | 6 | 4 | | 2 | | | | 1 | | | | |
| Apoplexy, Hemiplegia ... | | | | | 7 | 5 | 3 | 9 | 5 | 3 | 3 | | 1 | | | | | | 1 | | |
| Aneurysm ... | | | | | | | | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | 1 | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 19 | 11 | 17 | 15 | 19 | 11 | | 19 | | | | | | 7 | 8 | 4 | |
| Croup (not Spasm. nor Memb.) | 2 | 1 | 1 | | | | 1 | | | | 5 | | | | | | | | | | |
| Bronchitis ... | 42 | 44 | 27 | 29 | 37 | 32 | 25 | 24 | 40 | 41 | 34·1 | 33 | | 6 | 3 | 3 | 5 | 15 | | 1 | |
| Asthma, Emphysema ... | | | | | | | | | 1 | 3 | | 1 | | | | | | 1 | | | |
| Pleurisy ... | 3 | 5 | 3 | 3 | 2 | | 2 | 1 | 1 | 1 | 3·8 | 2 | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | 3 | 3 | 5 | | | | | | 1 | | | | | | | 1 | |
| Tonsillitis, Quinsy ... | | | | | | | | | | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | | | | | 1 | | 4 | | 1 | | 1·7 | | | | | | | | | | |
| Gastro Enteritis ... | | | 1 | 3 | | | 1 | 2 | 2 | 1 | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | 2 | | | | 2 | | | | 1 | 5 | 1 | | | | | | | | | |
| Cirrhosis of Liver ... | | | | | | | 1 | | | | | | | | | | | | | | |
| Liver Dis. (other) ... | 3 | 3 | 1 | 3 | | 2 | | | | 2 | 1·8 | 1 | | | | | | | 1 | | |
| Digestive Dis. (other) ... | 2 | 6 | 2 | 4 | 4 | 5 | 4 | 4 | 1 | 4 | 3·6 | 1 | | 1 | | | | | | | |
| Nephritis, Acute ... | | | | | 2 | | 1 | | 2 | 3 | | | | | 1 | | 1 | 1 | 1 | | |
| Bright's Dis., Albuminuria | | | | | 2 | 6 | 3 | | 2 | | | | | | | | 1 | 1 | | | |
| Urinary Sys. (other Dis.) ... | 5 | 1 | 2 | 8 | 1 | 2 | | 5 | | 2 | 4·9 | 4 | 3 | | | | | | | | |
| Generative Organs Dis. ... | | | 1 | | | | | 2 | 1 | | 4 | | | | | | | | | | |
| Childbirth (Accid. of) ... | | 2 | 1 | | 1 | 2 | | 1 | 1 | 3 | 1·1 | 1 | | | | | 1 | | | | |
| Old Age ... | 15 | 15 | 11 | 6 | 4 | 18 | 5 | 8 | 4 | 6 | 9·2 | 9 | | | | | | | | | |
| Other Diseases ... | 15 | 8 | 15 | 9 | 17 | 15 | 6 | 8 | 14 | 15 | 12·2 | 14 | 2 | 3 | 5 | 2 | | 4 | 5 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | | | | | | | | | | | |
| By Vehicles and Horses ... | | | 2 | | | 1 | | | | | 3 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| In Conflagrations ... | | | | | | 1 | | | | | 1 | | | | | | | | | | |
| By Burns, Scalds, Explosions | | 3 | 3 | 2 | | 3 | 2 | 2 | 2 | 1 | 1·8 | 2 | | | 1 | | 1 | | | | |
| By Drowning ... | | | 1 | | 1 | 2 | | | | 1 | 6 | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | 1 | | | | 1 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | 1 | | | 1 | | | | | | | | | | |
| Other Deaths by Accident | 4 | 1 | 2 | | 1 | 1 | 1 | 1 | 1 | | 1·2 | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | 1 | | | | | | 1 | 1 | | 3 | | | | | | | | | | |
| Suicide ... | | | | | | | | | | 1 | 1 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN. | | 1908-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----|---------------------|----------|----------|----------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|
| REGISTRATION AREA. | | Aug. 15. | Aug. 22. | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. |
| No. of weeks in Annual Series. | 33 | 31 | 32 | 35 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | |
| Births registered. | 105 | 218 | 190 | 287 | 260 | 158 | 222 | 222 | 175 | 183 | 194 | 241 | 192 | 171 | 308 | 178 | 196 | 163 | 198 | 149 | 224 | 201 | 236 | 203 | 208 | 213 | |
| Average Births in corresponding week of previous 10 years.* | 212 | 211 | 212 | 218 | 210 | 203 | 248 | 183 | 138 | 203 | 203 | 203 | 206 | 199 | 203 | 179 | 204 | 166 | 192 | 192 | 192 | 204 | 206 | 198 | 234 | 234 | |
| Deaths registered. | 167 | 187 | 170 | 163 | 169 | 153 | 161 | 146 | 134 | 134 | 129 | 171 | 185 | 137 | 188 | 178 | 185 | 179 | 143 | 136 | 226 | 190 | 191 | 300 | 308 | 196 | |
| Annual Death-rate per 1,000. | 221 | 247 | 237 | 223 | 223 | 202 | 217 | 193 | 177 | 177 | 177 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 216 | 209 | 205 | 197 | 201 | 201 | |
| Average Deaths in corresponding week of previous 10 years.* | 162 | 165 | 172 | 165 | 174 | 168 | 165 | 169 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 216 | 209 | 205 | 197 | 201 | 201 | |
| Under 5 years. | 74 | 78 | 72 | 74 | 64 | 57 | 59 | 45 | 48 | 45 | 41 | 52 | 58 | 52 | 67 | 75 | 61 | 57 | 49 | 47 | 78 | 56 | 58 | 72 | 58 | 68 | |
| 5-10 " | 26 | 28 | 27 | 28 | 24 | 22 | 24 | 20 | 20 | 20 | 18 | 27 | 28 | 20 | 32 | 25 | 26 | 21 | 19 | 19 | 23 | 30 | 29 | 23 | 23 | 23 | |
| 10-15 " | 80 | 80 | 81 | 82 | 83 | 82 | 82 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | |
| 15-20 " | 30 | 27 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | |
| 20-25 " | 1 | 2 | 4 | 11 | 4 | 4 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| 25-30 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 30-35 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 35-40 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 40-45 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 45-50 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 50-55 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 55-60 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 60-65 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 65-70 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 70-75 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 75-80 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 80-85 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 85-90 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 90-95 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 95-100 " | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Measles. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Scarlet fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diphtheria. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Whooping-cough. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Pyæmia (origin uncertain). | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Enteric fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diarrhoeal diseases. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Typhoid fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Septicæmia. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Scalds. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Other forms. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 6th February, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | OCCUPATION OR SOCIAL POSITION. | REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 6TH FEBRUARY, 1909. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | |
|-------|---|---|-----|-----------------|-----|------------------|-----|------------------|-----|------------------|------|------------------|------|------------|----------|----------------|---------|----------------------|-------------|----------------------------------|----------------|----------------------|---------------------|------------|-----------|--------------|----------------------------|--------------|--|--|---------------|-------------------------------|---|
| | | AGE. | | | | | | CAUSES OF DEATH. | | | | | | | | | | TUBERCULOUS DISEASE. | | | | | | | | | | | | | | | |
| | | Under 5 Years. | | 5 and under 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | | 80 and upwards. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Colic, 10-18. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | Number of Uncertified Deaths. | |
| | | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | |
| I. | ALL PERSONS, CLASSES. | 272 | 196 | 63 | 13 | 93 | 99 | 54 | 14 | 5 | 3 | 1 | 7 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| II. | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III. | PROFESSIONAL AND INDEPENDENT CLASS. | 359 | 12 | 5 | 1 | 8 | 7 | 11 | 3 | 6 | 1 | 6 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IV. | MIDDLE CLASS. | 359 | 12 | 5 | 1 | 8 | 7 | 11 | 3 | 6 | 1 | 6 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| V. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 110,428 | 197 | 34 | 12 | 4 | 4 | 14 | 2 | 11 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | GENERAL SERVICE CLASS. | 154,279 | 250 | 77 | 29 | 10 | 5 | 10 | 11 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | INMATES OF WORKHOUSES. | 6,024 | 38 | 7 | 2 | 6 | 7 | 12 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | 7,799 | 235 | 8 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 2. Managers, &c., Higher Class. | 1,277 | 409 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 3. Persons of Rank and Property, not otherwise described. | 8,860 | 187 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| II. | MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c., Petty Shopkeepers, Business Managers, &c. | 7,712 | 68 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 5. Clerks and Commercial Assistants. | 22,616 | 143 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 6. Miscellaneous—including all Householders in Second Class Localities not included in above. | 80,432 | 506 | 12 | 1 | 4 | 2 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 27,028 | 309 | 16 | 3 | 2 | 4 | 5 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 8. Working Engineers, Engravers, Printers, Bookbinders, and Jewellers. | 9,874 | 211 | 4 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 9. Building and Furnishing Trades. | 35,801 | 210 | 12 | 7 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 10. Clothing Trades. | 33,260 | 90 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 11. Food Supply Trades. | 9,342 | 172 | 10 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 12. Other Trades and Callings ranking with Trades. | 80,852 | 506 | 12 | 1 | 4 | 2 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| IV. | GENERAL SERVICE CLASS. | 7,894 | 164 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 14. Army, Royal, Postal Delivery, and Prison Service, &c. | 13,425 | 155 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 15. Domestic Servants. | 86,503 | 57 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 16. Coach and Car Drivers, Vampon, &c. | 14,390 | 326 | 9 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 17. Hawkers, Porters, Labourers, &c. | 89,861 | 348 | 60 | 38 | 7 | 3 | 7 | 10 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| V. | INMATES OF WORKHOUSES. | 6,024 | 38 | 7 | 2 | 6 | 7 | 12 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 18. Workhouse Inmates. | 6,024 | 38 | 7 | 2 | 6 | 7 | 12 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---------------------------|------------------------------|--|------------------------------|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------|----------------|----------------------|----------------------|-----------|-------------|------------------------|--------------------|--|--|--|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DISEASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Tuberculous Disease. | | | Other Forms of Cancer. | Malignant Disease. | Diseases of Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | |
| | | | | | | | | | | | | | | Pneumonia. | Pituitis. | Other Forms | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| City of Dublin (Part of), | North City, No. 1 (E.) | Dec. 19, 142 | . | 8 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | . | . | . | | | |
| | " 26, 196 | . | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 3 | . | . | | | |
| | Jan. 2, 874 | 86 | 21 | 21 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 5 | 1 | 2 | | | |
| | (Office, Clarence-st., Nth.) | " 9, 212 | . | 12 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 2 | . | . | | | |
| | " 16, 264 | 18 | 15 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 8 | 1 | 2 | . | 1 | | | |
| | " 23, 282 | 18 | 16 | 16 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | 6 | . | 2 | | | |
| | Pop. in 1909 | " 30, 847 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | . | 1 | | | |
| | (Est.) 29,581. | Feb. 6, 247 | 18 | 14 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | 3 | . | 4 | . | 1 | | | |
| | North City, No. 1 (W.) | Dec. 19, 240 | 27 | 18 | . | 2 | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 1 | | | |
| | " 26, 160 | . | 12 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 5 | . | . | | | |
| City of Dublin (Part of), | Jan. 2, 266 | 27 | 20 | 20 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 1 | . | | | |
| | (Office, Summer-hill.) | " 9, 158 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 9 | . | . | | | |
| | " 16, 303 | 18 | 13 | 13 | . | . | . | . | . | . | . | 1 | . | 4 | 2 | . | . | 5 | . | . | | | |
| | " 23, 211 | 13 | 16 | 16 | . | 1 | . | . | . | . | . | . | 3 | 2 | . | . | 1 | . | . | . | | | |
| | Pop. in 1909 | " 30, 809 | 40 | 23 | . | 1 | . | . | . | 1 | . | 1 | . | 4 | 2 | . | . | 1 | . | . | | | |
| | (Est.) 39,536. | Feb. 6, 251 | . | 20 | . | . | . | . | . | . | . | . | . | 5 | 1 | . | . | 3 | . | . | | | |
| | North City, No. 2. | Dec. 19, 191 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 4 | 1 | . | 2 | . | . | | | |
| | " 26, 412 | 17 | 16 | 16 | . | . | . | . | . | 1 | . | . | . | 3 | 1 | 2 | . | 1 | . | . | | | |
| | Jan. 2, 432 | 17 | 25 | 25 | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 2 | . | 2 | 1 | . | | | |
| | (Office, Lisburn-street.) | " 9, 274 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 2 | 1 | . | 1 | | | |
| City of Dublin (Part of), | " 16, 309 | 51 | 18 | 18 | . | 2 | . | . | . | . | . | . | . | 3 | 4 | 1 | 1 | 1 | . | . | | | |
| | " 23, 313 | 31 | 20 | 20 | . | 3 | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | . | . | | | |
| | Pop. in 1909 | " 30, 240 | 34 | 14 | . | 1 | . | . | . | . | . | 1 | . | 1 | 3 | 1 | . | 2 | . | . | | | |
| | (Est.) 30,407. | Feb. 6, 154 | 17 | 9 | . | 1 | . | . | . | 1 | . | 1 | . | 3 | 1 | . | . | . | . | . | | | |
| | North City, No. 3. | Dec. 19, 206 | 82 | 13 | . | 1 | . | . | . | 1 | . | . | . | 2 | 3 | . | 1 | . | 1 | 1 | | | |
| | " 26, 175 | 16 | 11 | 11 | . | 1 | . | . | . | . | . | . | . | 2 | 3 | . | . | 2 | . | . | | | |
| | Jan. 2, 381 | 16 | 24 | 24 | . | 1 | . | . | . | . | . | . | . | 2 | 4 | 2 | . | 2 | . | . | | | |
| | (Office, Benburb-street.) | " 9, 367 | 31 | 17 | . | 2 | . | . | . | . | . | . | . | 6 | 2 | . | . | 3 | . | 1 | | | |
| | " 16, 283 | 16 | 18 | 18 | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 2 | . | 3 | . | 1 | | | |
| | " 23, 233 | . | 15 | 15 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 8 | 1 | 1 | 1 | | | |
| | Pop. in 1909 | " 30, 220 | 16 | 14 | . | 1 | . | . | 1 | . | . | . | . | 1 | 1 | 8 | . | 2 | . | 1 | | | |
| City of Dublin (Part of), | (Est.) 33,192. | Feb. 6, 408 | 47 | 26 | . | 2 | . | . | 1 | . | . | . | . | 2 | 4 | 1 | . | 3 | . | 1 | | | |
| | South City, No. 1. | Dec. 19, 206 | 89 | 16 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | 5 | 1 | 1 | | | |
| | " 26, 218 | 89 | 17 | 17 | . | 2 | . | . | . | . | . | . | . | 2 | 3 | . | . | 1 | . | . | | | |
| | Jan. 2, 385 | 26 | 80 | 80 | . | . | . | 2 | . | . | . | . | . | 1 | 6 | 1 | 1 | 9 | . | . | | | |
| | (Office, Sth. Earl-street.) | " 9, 356 | 25 | 28 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 9 | 1 | 1 | | | |
| | " 16, 208 | 25 | 16 | 16 | . | 1 | . | . | 1 | . | . | . | . | 2 | 2 | . | . | 1 | . | . | | | |
| | " 23, 432 | 38 | 34 | 34 | . | 1 | . | . | 1 | . | . | . | . | 2 | 2 | . | 5 | 1 | . | 1 | | | |
| | Pop. in 1909 | " 30, 381 | 25 | 30 | . | 1 | . | . | 1 | . | . | . | . | 2 | 2 | . | 2 | 11 | 1 | . | | | |
| | (Est.) 41,022. | Feb. 6, 208 | 12 | 16 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 5 | . | . | | | |
| | South City, No. 2. | Dec. 19, 147 | . | 6 | . | . | . | . | . | . | . | . | . | . | 4 | . | . | 1 | . | . | | | |
| | " 26, 171 | 24 | 7 | 7 | . | . | . | . | 1 | . | . | . | . | . | 2 | . | . | 1 | . | . | | | |
| City of Dublin (Part of), | Jan. 2, 848 | 24 | 14 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 5 | 2 | 1 | | | |
| | (Office, Castle-street.) | " 9, 170 | 48 | 7 | . | 1 | . | . | . | . | . | . | . | 4 | 1 | . | . | . | . | 1 | | | |
| | " 16, 281 | 24 | 12 | 12 | . | 1 | . | . | . | . | . | . | . | 4 | 2 | . | . | 2 | . | . | | | |
| | " 23, 201 | . | 12 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 5 | . | . | | | |
| | Pop. in 1909 | " 30, 170 | 24 | 7 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 1 | . | . | | | |
| | (Est.) 21,516. | Feb. 6, 485 | . | 15 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 5 | . | . | | | |
| | South City, No. 3. | Dec. 19, 209 | 12 | 17 | . | . | . | . | . | . | . | . | 1 | 1 | 5 | 1 | 1 | 8 | . | . | | | |
| | " 26, 259 | . | 21 | 21 | . | . | . | . | . | . | . | . | . | 2 | 1 | 7 | 1 | 5 | . | 1 | | | |
| | Jan. 2, 823 | . | 27 | 27 | . | . | . | . | . | . | . | . | . | 4 | 4 | . | 8 | 6 | 1 | . | | | |
| | (Office, Peter-street.) | " 9, 282 | 37 | 10 | . | 3 | . | . | . | . | . | . | . | 2 | 8 | 4 | . | 3 | . | . | | | |
| City of Dublin (Part of), | " 16, 598 | 49 | 24 | 24 | . | 2 | . | . | . | . | 1 | . | . | 2 | 9 | . | . | 2 | . | . | | | |
| | " 23, 356 | 24 | 21 | 21 | . | 3 | . | . | . | . | . | . | . | 2 | 2 | . | . | 3 | . | . | | | |
| | Pop. in 1909 | " 30, 281 | 13 | 28 | . | 1 | . | . | . | . | . | . | . | 2 | 2 | 6 | . | 7 | . | 2 | | | |
| | (Est.) 42,754. | Feb. 6, 317 | 12 | 26 | . | 1 | . | . | . | . | . | . | . | 2 | 6 | . | 1 | 4 | 1 | 1 | | | |
| | South City, No. 4. | Dec. 19, 252 | 30 | 17 | . | . | . | . | 1 | . | . | . | 1 | 2 | 3 | 1 | 1 | 2 | 1 | . | | | |
| | " 26, 118 | . | 10 | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | . | | | |
| | Jan. 2, 223 | 15 | 16 | 16 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 1 | 1 | 8 | . | 1 | | | |
| | (Office, Grand Canal-st.) | " 9, 294 | 29 | 20 | . | . | . | . | . | . | 1 | 1 | . | 1 | 3 | 1 | 1 | 3 | . | . | | | |
| | " 16, 132 | . | 9 | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 2 | 1 | . | . | | | |
| | " 23, 250 | 15 | 17 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 2 | 2 | 4 | 1 | . | | | |
| | Pop. in 1909 | " 30, 250 | 15 | 17 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | . | 1 | 4 | 2 | 1 | | | |
| | (Est.) 35,488. | Feb. 6, 176 | 15 | 12 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 8 | . | . | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1908-9 Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|--|---|-----------------------|----------|----------------|---------|-----------------|-------------|---------------------------------|----------------|----------------------|------------|------------------------------|--------------|-------------------------------|--|--|------------------------------|
| | | From ALL CAUSES | From DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Typhoid & other un- certain. | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tubercu- lous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suic- idal). | |
| | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar Urban District. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 18.8 4.8 18.8 21.4 23.8 27.1 28.5 21.4 | 1.4 3 1.4 15 16 19 14 15 | 13 3 13 15 16 19 20 15 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | 1 | 2 | 2 | . | 1 |
| Pop. in 1909 (Est.) 36,567. | Feb. 6, | 21.4 | 1.4 | 15 | . | 1 | . | . | . | . | . | . | . | 1 | 3 | 1 | 3 | 4 | 2 | 1 |
| Pembroke Urban District. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 9.3 16.7 28.9 20.1 18.3 9.1 20.1 11.0 | . | 5 9 14 5.5 10 5 11 6 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | . | . |
| Pop. in 1909 (Est.) 28,506. | Feb. 6, | 11.0 | 1.8 | 6 | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 1 | . | . |
| Kingstown Urban District. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 8.9 8.9 11.8 11.8 14.8 11.8 17.8 29.6 | . | 3 3 4 4 5 4 6 10 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . |
| Pop. in 1909 (Est.) 17,622. | Feb. 6, | 29.6 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | . | . |
| Belfast. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 19.7 23.4 21.4 16.7 19.3 18.9 19.7 17.5 | 0.4 0.5 0.4 0.7 0.5 0.7 0.9 0.5 | 144 171 156 134 143 140 46 180 | . | . | 1 | . | . | 1 | 2 | 2 | 2 | 13 | 18 | 5 | 6 | 29 | 7 | 4 |
| Pop. in 1909 (Est.) 386,576. | Feb. 6, | 17.5 | 0.5 | 180 | . | . | . | . | . | . | . | . | . | 13 | 18 | 5 | 6 | 29 | 7 | 4 |
| Cork. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 31.5 11.0 28.1 19.2 20.5 29.5 25.3 26.0 | 0.7 0.7 1.4 2.7 1.4 2.1 3.1 2.1 | 46 17 41 28 43 37 38 | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 2 | 1 | 1 | 8 | . | 2 | |
| Pop. (in 1901) 76,122. | Feb. 6, | 26.0 | 2.1 | 38 | . | . | . | . | . | . | . | . | . | 4 | 2 | 1 | 1 | 8 | . | 2 |
| Londonderry. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 19.5 19.2 20.7 16.9 15.7 15.7 20.5 15.7 | 1.2 8.6 1.2 1.4 1.2 1.3 2.4 1.3 | 16 10 17 14 13 17 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 1 | 3 | 1 | . |
| Pop. in 1909 (Est.) 43,158. | Feb. 6, | 15.7 | 1.3 | 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 1 | 3 | 1 | . |
| Limerick. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 19.1 27.3 27.3 27.3 16.4 17.8 17.8 13.7 | 2.7 2.0 1.4 2.0 2.7 1.4 1.4 1.0 | 14 20 30 30 19 13 12 10 | . | . | 1 | . | 1 | . | . | . | . | 2 | 1 | 1 | 2 | 2 | . | 1 |
| Pop. (in 1901) 38,151. | Feb. 6, | 13.7 | 1.0 | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 2 | 2 | . | 1 |
| Waterford. | Dec. 19, 26, Jan. 2, 9, 16, 23, 28, 30, Feb. 6, | 13.6 17.5 27.3 13.6 9.7 21.4 28.4 9.7 | 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 | 7 14 7 5 11 12 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| Pop. (in 1901) 26,769. | Feb. 6, | 9.7 | 1.9 | 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (for URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 6th February, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popula- tion in 1901. | No. of BIRTHS. | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | |
|-----------------------------------|--------------------------------|----------------|--|-----|-----------------------|-----|------------------------|------|------------------------|----------------------|------------------------|------|-------------------|--------------------------|------------|-----------|----------------------|-----------------------------|-----------|----------------|------|------|------|------|------|------|---------------------------------------|-------------------------------|------|------|------|------|------|
| | | | Under 1 year. | | | | | | | Total No. of Deaths. | | | DEATHS FROM | | | | | | | | | | | | | | | | | | | | |
| | | | 1 year and under 5 years. | | 5 and under 20 years. | | 20 and under 40 years. | | 40 and under 60 years. | | 60 years and up wards. | | All Causes, 1900. | Disease, in Cols. 19-20. | Pneumonia. | Pathitis. | Tuberculous Disease. | Cancer, Malignant Diseases. | Violence. | Inquest Cases. | | | | | | | | | | | | | |
| | | | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | | | | | | | | | (16) | (17) | (18) | (19) | (20) | (21) | | | (22) | (23) | (24) | (25) | (26) |
| City of Belfast. | | | The estimate of the Population of Belfast now adopted (see Table II.) being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | |
| Do. 2 do. | | | 14,754 | 7 | | | | | 2 | | 1 | 3 | 2 | | | | | | | | | | | | | | | | | | | | |
| Do. 3 do. | | | 47,989 | 31 | | | | 4 | 1 | 3 | 3 | 4 | 9 | | | | | 1 | | | | | | 3 | 2 | 1 | 1 | 3 | | 1 | | | |
| Do. 4 do. | | | 40,911 | 24 | | | | 2 | 2 | 2 | 2 | 11 | 2 | | | | | | | | | | | 2 | 3 | 1 | 1 | 4 | | 3 | | | |
| Do. 5 do. | | | 17,867 | 9 | | | | 2 | 3 | 1 | 1 | 2 | 1 | | | | | | | | | | | 1 | 1 | | | | | | | | |
| Do. 6 do. | | | 43,182 | 24 | | | | 2 | | 3 | 5 | 4 | 5 | | | | | | | | | | | 1 | 2 | 2 | | | | | | | |
| Do. 7 do. | | | 1,524 | 2 | | | | | | | 1 | | | | | | | | | | | | | 1 | | | | | | | | | |
| Do. 8 do. | | | 5,060 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 9 do. | | | 19,569 | 11 | | | | 2 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Do. 10 do. | | | 23,064 | 13 | | | | 3 | 2 | 1 | 1 | 3 | | | | | | | | | | | | | | | | | | | | | |
| Do. 11 do. | | | 31,802 | 23 | | | | 3 | 2 | 1 | 1 | 6 | | | | | | | | | | | | | | | | | | | | | |
| Do. 12 do. | | | 33,568 | 27 | | | | 1 | 2 | 1 | 1 | 4 | | | | | | | | | | | | | | | | | | | | | |
| Do. 13 do. | | | 16,006 | 3 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 14 do. | | | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | | 849,180 | 217 | | | | 19 | 11 | 12 | 17 | 31 | 40 | | | | | 2 | 1 | | | | | 13 | 17 | 7 | 7 | 19 | | 3 | 7 | 83 | 8 |
| City of Cork. | | | The estimate of the Population of Cork now adopted (see Table II.) being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | |
| Do. 2 do. | | | 12,867 | 6 | | | | | | | 1 | 2 | | | | | | | | | | | | | | | | | | | | | |
| Do. 3 do. | | | 10,701 | 7 | | | | 2 | | | | | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. 4 do. | | | 9,978 | 8 | | | | 4 | | 1 | 2 | 3 | | | | | | | | | | | | | | | | | | | | | |
| Do. 5 do. | | | 8,666 | 4 | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Do. 6 do. | | | 6,692 | 2 | | | | | | | | 3 | | | | | | | | | | | | | | | | | | | | | |
| Do. 7 do. | | | 10,702 | 4 | | | | 1 | 1 | 1 | 2 | 1 | | | | | | | | | | | | | | | | | | | | | |
| Do. 8 do. | | | 16,616 | 11 | | | | | | 2 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | |
| Total. | | | 76,124 | 43 | | | | 7 | 1 | 5 | 6 | 9 | 10 | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|--------------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|------------------|------------|
| | | Ang. 16. | Ang. 22. | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. |
| No. of weeks in annual Series, .. | | 38 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 |
| BIRTHS registered, .. | | 184 | 168 | 218 | 215 | 232 | 183 | 190 | 210 | 200 | 201 | 225 | 190 | 207 | 209 | 156 | 188 | 188 | 227 | 196 | 161 | 271 | 268 | 298 | 236 | 263 | 217 |
| DEATHS registered, .. | | 108 | 114 | 124 | 101 | 127 | 118 | 90 | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 130 | 131 | 119 | 122 | 141 | 171 | 156 | 124 | 143 | 110 | 146 ² | 139 |
| Annual Death rate per 1,000 of estimated Population, .. | | 11.1 | 15.6 | 17.0 | 13.8 | 17.4 | 16.2 | 12.8 | 15.1 | 12.9 | 13.7 | 16.0 | 13.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 |
| AGES | Under 1 year, .. | 37 | 31 | 45 | 32 | 30 | 27 | 29 | 20 | 26 | 23 | 39 | 31 | 28 | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 36 | 27 | 19 |
| | 1-5 years, .. | 7 | 10 | 14 | 8 | 10 | 14 | 5 | 3 | 10 | 14 | 13 | 9 | 12 | 9 | 9 | 9 | 11 | 11 | 10 | 17 | 11 | 12 | 11 | 12 | 11 | 12 |
| | 5-20 years, .. | 11 | 10 | 7 | 12 | 15 | 8 | 5 | 18 | 10 | 8 | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 11 | 11 | 8 | 11 | 12 | 12 |
| | 20-40 years, .. | 21 | 22 | 16 | 12 | 25 | 22 | 10 | 21 | 16 | 16 | 16 | 18 | 19 | 13 | 23 | 22 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 21 | 17 |
| | 40-60 years, .. | 12 | 13 | 22 | 16 | 22 | 26 | 20 | 29 | 17 | 25 | 23 | 24 | 31 | 20 | 21 | 29 | 33 | 23 | 33 | 31 | 38 | 33 | 31 | 34 | 33 | 31 |
| 60 years and upwards, .. | | 15 | 26 | 20 | 21 | 25 | 23 | 21 | 24 | 15 | 14 | 20 | 19 | 25 | 34 | 41 | 21 | 27 | 37 | 35 | 38 | 31 | 27 | 32 | 35 | 38 | 40 |
| Deaths from :- | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping cough, .. | | 2 | 2 | . | . | 2 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 |
| Diphtheria, .. | | . | 1 | 2 | . | 1 | 2 | . | . | 1 | . | . | 1 | . | . | 3 | . | . | . | 1 | 1 | . | 2 | . | . | 1 | 1 |
| Pyæmia* (origin uncertain), .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Eutetic Fever, .. | | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Diarrheal Diseases, .. | | 3 | 4 | 2 | 1 | 1 | 3 | 4 | 1 | 1 | 8 | 12 | 5 | 1 | 4 | 2 | 1 | 2 | 1 | 2 | . | . | . | . | 1 | 2 | 1 |
| Pneumonia, .. | | 15 | 17 | 28 | 15 | 18 | 17 | 9 | 7 | 11 | 8 | 12 | 5 | 1 | 4 | 2 | 17 | 12 | 8 | 13 | 12 | 12 | 15 | 19 | 10 | 9 | 13 |
| Tuberculosis (Phthisis, .. | | 9 | 20 | 9 | 14 | 17 | 12 | 7 | 18 | 10 | 10 | 18 | 16 | 16 | 18 | 13 | 11 | 10 | 8 | 12 | 22 | 24 | 11 | 11 | 20 | 17 | 17 |
| Other Venereal Diseases, .. | | 8 | 6 | 6 | 6 | 3 | 6 | 3 | 6 | 3 | 4 | 4 | 9 | 7 | 18 | 9 | 2 | 12 | 6 | 7 | 5 | 6 | 7 | 11 | 10 | 5 | 7 |
| Cancer, Malignant Disease, .. | | 5 | 6 | 6 | 2 | 5 | 9 | 3 | 7 | 6 | 2 | 9 | 3 | 6 | 3 | 4 | 6 | 4 | 4 | 4 | 5 | 6 | 7 | 5 | 6 | 11 | 7 |
| Diseases of Respiratory System, .. | | 4 | 9 | 16 | 8 | 9 | 7 | 12 | 8 | 11 | 9 | 15 | 12 | 22 | 17 | 30 | 27 | 26 | 32 | 29 | 39 | 48 | 47 | 55 | 27 | 21 | 19 |
| Violent Deaths, .. | | 2 | . | 5 | 4 | 2 | 3 | 2 | 2 | 4 | 2 | 6 | 2 | 2 | 2 | . | 4 | 1 | . | 7 | 1 | 6 | 2 | 4 | 2 | 4 | 2 |
| Number of Uncertified Deaths, .. | | 1 | 2 | 9 | 9 | 1 | 2 | 2 | 1 | 3 | . | . | 1 | 1 | . | 1 | . | . | 4 | 4 | 1 | 3 | 1 | 1 | 1 | . | 2 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|--|----------------------------|-----------------|--|-------------|----------------|-------------|-----------------|--------|----------------------|-----------------|
| | | | Exclusive of Stillborn. | Small-pox. | | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. | |
| | | | | | | | | | | | | |
| LONDON, ... | 4,833,938 | Feb. 6, | 2,444 | 1,878 | 20·3 | . | 52 | 11 | 24 | 29 | 7 | 12 |
| EDINBURGH, ... | 355,366 | " 6, | 124 | 118 | 17·3 | . | . | . | 1 | 3 | . | 1 |
| GLASGOW, ... | 872,021 | " 6, | 441 | 300(<i>n</i>) | 18·0 | . | . | 2 | 6 | 33 | 1 | 9 |
| CALCUTTA, ... | 992,718 | Dec. 19, | . | 501 | 26·3 | 16 | . | . | . | . | 108‡ | 60 ² |
| | | " 26, | . | 514 | 27·0 | 33 | 3 | . | 1 | 2 | 89‡ | 65* |
| BOMBAY, ... | 977,822 | " 29, | 425 | 618 | 32·9 | 4 | 1 | . | . | . | 54‡ | 84* |
| MADRAS, ... | 509,346 | " 18, | 386 | 332 | 33·8 | . | 2 | ? | ? | ? | 82 | 39 ² |
| CAIRO, ... | 692,657 | " 30, | . | . | . | . | . | . | . | . | . | . |
| PARIS, ... | 2,722,731 | Jan. 23, | 977 | 1,023 | 19·5 | . | 1 | 2 | 4‡ | 3 | 7 | 18 |
| BRUSSELS (with 8 Faubourgs). | 693,720 | " 16, | 231 | 191 | 14·3 | . | . | . | 2‡ | . | 1 | 12 |
| ANTWERP, ... | 310,903 | " 16, | 135 | 86 | 14·4 | . | . | . | . | . | 1 | 4 |
| AMSTERDAM, ... | 565,601 | " 23, | 272 | 141 | 13·0 | . | 2 | . | 2‡ | 1 | . | 3 |
| COPENHAGEN, ... | 445,000 | " 16, | 250 | 156 | 18·3 | . | 2 | . | . | 3 | . | 7 |
| STOCKHOLM, ... | 337,460 | " 16, | 178 | 80 | 12·3 | . | . | . | . | . | . | 3 |
| CHRISTIANIA, ... | 231,687 | " 23, | 129 | 62 | 13·9 | . | . | . | 2‡ | 1 | . | 1 |
| ST. PETERSBURG, ... | 1,527,500 | " 2, | 953 | 825 | 28·2 | 4 | 7 | 15 | 16 | 13 | 16 | 117* |
| MOSCOW, ... | 1,359,886 | Dec. 26, | . | 629 | 24·1 | 7 | 8 | 12 | 12‡ | 4 | 10 | 45 |
| BERLIN, ... | 2,111,991 | Jan. 2, | 864 | 622 | 15·1 | . | 6 | 7 | 22‡ | 4 | . | 30 |
| HAMBURG, ... | 872,252 | " 16, | . | 266 | 15·9 | . | 1 | 3 | 2‡ | 2 | 1 | 12 |
| BRESLAU, ... | 499,998 | " 16, | . | 176 | 18·4 | . | . | . | 1‡ | 2 | . | 9 |
| MUNICH, ... | 566,000 | " 23, | . | 169 | 15·5 | . | 2 | 4 | 5‡ | 3 | . | 7 |
| VIENNA (with suburbs). | 2,042,426 | " 16, | 863 | 742 | 18·9 | . | 16 | 8 | 14‡ | 3 | 1 | 31 |
| BUDA-PESTH, ... | 823,215 | " 16, | 401 | 275 | 17·3 | . | 3 | 7 | 2‡ | . | 5 | 14 |
| PRAGUE and Fau- bourgs. | 480,856 | " 2, | 193 | 200 | 21·6 | . | 1 | 4 | 2‡ | . | 2 | 5 |
| TRIESTE, ... | 216,680 | " 9, | 143 | 107 | 25·7 | . | . | 2 | 1‡ | . | . | 1 |
| ROME, ... | 560,237 | Nov. 21, | 219 | 169 | 15·7 | . | 3 | 1 | 2 | 1 | 6 | 12 |
| VENICE, ... | 176,815 | Jan. 2, | 74 | 63 | 18·6 | . | . | . | 1‡ | . | . | 6 |
| | | " 9, | 88 | 97 | 28·6 | . | . | . | . | . | . | 5 |
| NEW YORK, ... | 4,564,792 | " 9, | 2,781 | 1,440 | 16·5 | . | 12 | 15 | 42‡ | 5 | 6 | 44 |
| PHILADELPHIA, ... | 1,532,738 | Dec. 19, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 617,075 | Jan. 9, | . | 286 | 24·2 | . | . | 2 | 3 | 3 | 1 | 1 |

(α) Including 2 deaths from cerebro-spinal meningitis.

* Including 8 and 12 deaths from cholera in Calcutta, 18 in Bombay, 3 in Madras, and 36 in St. Petersburg.

‡ Including deaths from croup.

‡ Exclusive of 9 and 8 deaths from plague in Calcutta and 4 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending February 6th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | . | . | . | . | 1 | . | . | 3 | 2 | . | . | 4 |
| " " 1, West, | . | 2 | 3 | . | 1 | . | . | 1 | 1 | . | . | 6 |
| " " 2, | . | 1 | . | . | 1 | . | . | 1 | . | . | . | 3 |
| " " 3, | . | 1 | . | . | 1 | . | . | 1 | . | . | . | 3 |
| Clontarf and Howth No. 1 (part of), | . | 2 | . | . | . | . | 4 | 1 | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | 2 | . | . | . | . | . | 1 | . | . | . | 2 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | 1 | . | . | . | . | . | . | 1 | 6 | . | . | 8 |
| " " 2, | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 3, | . | . | . | . | 1 | . | . | 3 | 1 | . | . | 5 |
| " " 4, | . | . | . | . | 1 | . | . | . | . | . | . | 1 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | 6 | 3 | . | . | 5 | . | . | 10 | 10 | . | . | 34 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th February, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 6th February. | | | |
|------------------------|---|----------|----------|--------------------------|-------------|-------|---------------------------------------|
| | Jan. 16. | Jan. 23. | Jan. 30. | No. admitted | Dis-charged | Died. | No. under treatment at close of week. |
| Small-pox, | 61 | 48 | 66 | 13 | 9 | 5 | 65 |
| Measles, | 52 | 52 | 42 | 7 | 5 | 1 | 43 ^a |
| Scarlet Fever, | 1 | 1 | 1 | 3 | 1 | | 3 |
| Typhus, | 33 | 26 | 24 | 11 | 2 | 3 | 30 |
| Diphtheria, | 81 | 78 | 83 | 8 | 7 | | 84 |
| Enteric Fever, | 14 | 15 | 12 | 12 | 2 | 3 | 19 |
| Pneumonia, | | | | | | | |

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.F.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 6th February, 1909:—

"The striking feature of this week was the 'brave west wind' which swept over the British Isles and Central Europe, causing a marvellously rapid thaw in Germany after Tuesday. The sudden melting of the snows—even on the mountains—and downpours of rain led to destructive floods in many Continental regions. During Sunday and Monday the barometer stood high in Ireland and over the Ocean and the day was bright and Biscay, whereas a rather deep depression was central over the Baltic. Sunday was fine in Dublin, and on Monday after a dull, damp morning, by 7 a.m. on Tuesday, however, the barometer had fallen below 28½ inches over the northern half of Ireland, and a vast atmospheric depression was both moving eastward along the Arctic Circle and spreading southeastwards to the British Isles, Denmark, and Germany. Gradients for S.W. and W. winds became steep, and strong winds or gales from these points swept over the greater part of Europe. Temperature rose fast in all places except Lapland, and heavy rains set in at the Danish and German stations. In the course of Thursday night a secondary depression, which rapidly developed intensity, travelled swiftly eastward across Ireland and England. Its centre was found off the Yorkshire coast at 7 a.m. of Friday and in that neighbourhood it caused a violent and disastrous gale. Heavy rain accompanied this disturbance in Ulster, southern Scotland, and northern England. On Thursday temperature rose to 57° at Birmingham and Felixstowe, 56° in London, and 55° in Dublin and at several other stations. On Friday, however, the thermometer fell briskly and Saturday was fair and cold. In Dublin the mean height of the barometer was 29.976 inches, the observed range being from 29.616 inches at 9 p.m. of Thursday (wind, S.W.) to 30.201 inches at 9 a.m. of Saturday (wind, N.W.). The mean temperature was 45.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 44.7°. On Sunday the screened thermometers fell to 36.0°, on Thursday they rose to 55.2°. Westerly winds (between S.W. and N.W.) prevailed. The rainfall was .072 inch on one day. Lunar halos appeared on Tuesday and Friday : a lunar corona on Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·819 inches. The highest reading (30·053) was on Saturday at 9 a.m., wind W., and the lowest (29·457) on Thursday at 9 p.m., wind S.W.

The mean temperature for the week was 44·4°, being 5·2° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Thursday, on which day the thermometer registered 54·3°, and was lowest on Saturday, the mercury having fallen to 28·7°. The mean of the Dry Bulb for the week was 43·1° and of the Wet Bulb 41·9°. The mean humidity of the air was ·91, complete saturation being represented by 1·0. The rainfall during the week measured 0·178 inch.

At Greenwich the mean temperature for the week was 42·7°, the maximum 56·1°, and the minimum 29·2°; at Glasgow the maximum was 52·0°, the minimum 31·5°, and the mean 40·4°; and at Edinburgh the maximum was 51·2°, the minimum 29·8°, and the mean 39·6°. The rainfall at Greenwich measured 0·04 in.; at Glasgow 1·55 ins.; and at Edinburgh 0·83 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|-------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | | (1) In. | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) In | 9 A.M. | 9 P.M. |
| Sunday, | Jan. 31. | 29·941 | 44·9 | 34·5 | 39·7 | 36·7 | 36·1 | ·95 | ·7 | 0·5 | ·000 | W.N.W. | W. |
| Monday, | Feb. 1. | 29·962 | 46·6 | 34·1 | 40·4 | 40·3 | 39·4 | ·93 | ·8 | 1·0 | ·000 | W. | W. |
| Tuesday, | " 2. | 29·811 | 51·3 | 37·7 | 44·5 | 47·4 | 45·1 | ·84 | ·7 | 0·0 | ·000 | S.W. | W.S.W. |
| Wednesday, | " 3. | 29·562 | 52·4 | 49·3 | 50·9 | 51·6 | 50·2 | ·91 | ·6 | 0·0 | ·165 | W.S.W. | S.W. |
| Thursday, | " 4. | 29·523 | 54·3 | 50·8 | 52·6 | 51·7 | 50·3 | ·91 | ·6 | 0·6 | ·007 | S.W. | S.W. |
| Friday, | " 5. | 29·919 | 52·8 | 37·4 | 45·1 | 39·5 | 38·1 | ·89 | ·6 | 5·9 | ·006 | W. | W. |
| Saturday, | " 6. | 30·017 | 46·6 | 28·7 | 37·7 | 34·8 | 34·3 | ·93 | ·5 | 3·9 | ·000 | W. | Calm. |
| Mean, | | 29·819 | 49·8 | 38·9 | 44·4 | 43·1 | 41·9 | ·91 | ·6 | Total 11·9 | Total ·178 | Prevailing Wind. W. | |

Sunday—Day cloudy and overcast; night overcast. Monday—Day cloudy; night cloudy. Tuesday—Day overcast; night cloudy. Wednesday—Day overcast and drizzling; night overcast and drizzling. Thursday—Cloudy, drizzle a.m., overcast p.m.; night cloudy, drizzle a.m. Friday—Day cloudy, drizzle p.m.; night —Day cloudy; night bright to cloudy. Saturday

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 6th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 a.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Jan. 31. | 37·9 | 39·2 | 43·7 | 46·0 | 36·4 | 41·2 | 0·9 | — |
| Monday, | Feb. 1. | 40·7 | 40·0 | 43·5 | 47·0 | 38·0 | 42·5 | 0·3 | — |
| Tuesday, | " 2. | 46·0 | 40·7 | 43·4 | 52·0 | 40·6 | 46·3 | 0·2 | — |
| Wednesday, | " 3. | 52·7 | 42·8 | 43·5 | 53·3 | 49·0 | 51·2 | — | ·050 |
| Thursday, | " 4. | 52·6 | 45·0 | 43·7 | 56·0 | 51·0 | 53·5 | 0·7 | — |
| Friday, | " 5. | 42·4 | 45·6 | 44·0 | 54·0 | 40·6 | 47·3 | 4·5 | — |
| Saturday, | " 6. | 36·6 | 44·0 | 44·2 | 47·0 | 34·0 | 40·5 | 3·6 | — |
| Weekly Mean, | | 44·1 | 42·5 | 43·7 | 50·8 | 41·4 | 46·1 | Total 10·2 | Total 0·50 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 13TH FEBRUARY, 1909.

[No. 6.

*General Register Office, Charlemont House,
Dublin, 15th February, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|--------------------|-------------|----------|---------|----------|---------------------------|--------------------|-------------|----------|---------|----------|---------------------------|
| | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | | | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | |
| 22 Town Districts. | 21·6 | 22·5 | 20·7 | 20·4 | 21·3 | Limerick, | 17·8 | 17·8 | 13·7 | 23·2 | 18·1 |
| Armagh, | . | 6·9 | . | 13·7 | 5·2 | Lisburn, | 22·7 | 27·3 | 31·8 | 4·5 | 21·6 |
| Ballymena, . . . | 23·9 | 4·8 | 23·9 | 11·4 | 16·8 | Londonderry, . . | 15·7 | 20·5 | 15·7 | 18·1 | 17·5 |
| Belfast, | 18·9 | 19·7 | 17·5 | 15·6 | 17·9 | Lurgan, | 13·3 | 26·6 | 31·0 | 26·6 | 24·4 |
| Clonmel, | 5·1 | 30·8 | . | 30·8 | 16·7 | Newry, | 25·2 | 16·8 | 25·2 | 29·4 | 24·1 |
| Cork, | 29·5 | 25·3 | 26·0 | 24·0 | 26·2 | Newtownards, . . | 17·2 | 28·6 | 40·1 | 22·9 | 27·2 |
| Drogheda, | 28·6 | 8·2 | 16·3 | 36·8 | 22·5 | Portadown, . . . | 25·8 | 31·0 | 15·5 | 5·2 | 19·4 |
| Dublin Reg. Area, | 25·3 | 25·4 | 24·3 | 25·1 | 25·0 | Queenstown, . . . | 6·6 | 19·8 | 13·2 | 33·0 | 18·2 |
| Dundalk, | 12·0 | 47·9 | 12·0 | 8·0 | 20·0 | Sligo, | . | 24·0 | 38·4 | 19·2 | 20·4 |
| Galway, | 19·4 | 11·7 | 7·8 | . | 9·7 | Tralee, | 37·0 | 21·1 | 21·1 | 31·7 | 27·7 |
| Kilkenny, | 29·5 | 34·3 | 34·3 | 29·5 | 31·9 | Waterford, | 21·4 | 23·4 | 9·7 | 5·8 | 15·1 |
| | | | | | | Wexford, | 14·0 | 9·3 | 32·7 | 32·7 | 22·2 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in fifteen of the districts to 4·7 in Wexford, the 7 deaths from all causes registered in that district including one from diarrhœa. Among the 116 deaths from all causes registered in Belfast are one from measles, 2 from diarrhœal diseases, and 3 from cerebro-spinal fever. Of the 15 deaths from all causes registered in Londonderry one is from scarlet fever, and one death from the same disease is included in the 17 deaths from all causes registered in Limerick ; and included in the 7 deaths from all causes registered in Newry is one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 231—122 boys and 109 girls—and the deaths to 203—107 males and 96 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·6 in every 1,000 of the population ; omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, the rate was 25·1 per 1,000. During the six weeks ending with Saturday last, the death-rate averaged 25·8, and was 2·2 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

The deaths amounted to 203, and include one death from measles, one death from scarlet fever, 5 deaths from whooping-cough, one death from diphtheria, 4 deaths from enteric fever, 2 deaths from diarrhoeal diseases, and 2 deaths from influenza. In each of the 3 preceding weeks, deaths from measles were 9, 6, and 7; deaths from scarlet fever were 0, 0, and 0; deaths from whooping-cough were 2, 2, and one; deaths from diphtheria were one, 2, and 3; deaths from enteric fever were 0, 2, and 0; deaths from diarrhoeal diseases were one, one, and 0; and deaths from influenza were 2, 0, and 0.

The deaths of 16 persons were attributed to broncho-pneumonia, and of 8 to *pneumonia* (not defined).

Tuberculous disease was the registered cause of 31 deaths; this number includes 21 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and 7 deaths from other forms of the disease. In the 3 preceding weeks, deaths from all forms of tuberculous disease numbered 27, 31, and 32 respectively.

There were 3 deaths from carcinoma, one death from sarcoma, and 5 deaths from cancer, malignant disease (undefined).

The deaths of 6 infants were ascribed to prematurity.

Diseases of the brain and nervous system caused 12 deaths, including those of 6 infants under one year of age from *convulsions*.

To diseases of the heart and blood vessels the deaths of 21 persons were attributed.

Bronchitis caused the deaths of 43 persons.

Of 4 deaths from accident or negligence, one was that of a child 4 years of age, from scalds.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 4 children under 5 years of age (including 3 infants under one year old).

Eighty of the persons whose deaths were registered during the week were under 5 years of age (47 being infants under one year, of whom 11 were under one month old, and 47 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 6 were octogenarians).

Eighty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse, 18 in the South Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25.1 per 1,000; the rate in the City was 28.4 (North City Districts, 27.2; South, 29.6), and in the Suburbs, 14.3.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1.7 per 1,000 inhabitants, the rate for the City being 1.9 (2.0 in the North City Districts, and 1.7 in the South), and for the Suburbs, 1.1.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26.4 per 1,000, and include one death from scarlet fever, one death from influenza, 2 deaths from tuberculous disease, 2 deaths from bronchitis, and the death of an infant from neglect at birth.

No. 1 North City District, West (Summer-hill). The deaths (23) are equal to an annual rate of 30.3 per 1,000. There was one death from whooping-cough, there were 2 deaths from diarrhoeal diseases, 3 deaths from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 6 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (13) are equivalent to an annual rate of 22.3 per 1,000. Whooping-cough and broncho-pneumonia each caused one death, and there were 5 deaths from bronchitis.

No. 3 North City District (Benburb-street). The deaths (19) represent an annual rate of 29.8 per 1,000. The deaths included one from broncho-pneumonia, 6 from tuberculous disease, and 4 deaths from diseases of the respiratory system.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29.4 per 1,000 inhabitants: Coolock and Drumecondra, part of, 22.7; and Finglas and Glasnevin, part of, 27.4. Of the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, there was one death each from measles, broncho-pneumonia, and tuberculous disease: the 5 deaths from all causes for Coolock and Drumecondra, part of, include one each from broncho-pneumonia, tuberculous disease, and bronchitis; and of the 4 deaths from all causes for Finglas and Glasnevin, part of, one was from *pneumonia* (not defined) and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (28) represent an annual rate of 35.6 per 1,000. Among the deaths was one from each of whooping-cough and enteric fever; there were 3 deaths from broncho-pneumonia and 2 deaths from *pneumonia* (not defined), 3 deaths from tuberculous disease, 10 deaths from bronchitis, and 2 deaths of infants from neglect.

No. 2 South City District (Castle-street).—The deaths (13) are equal to an annual rate of 31.5 per 1,000, and include one death from *pneumonia* (not defined), 4 deaths from tuberculous phthisis (*phthisis*), and 3 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (28) are equal to an annual rate of 34.1 per 1,000. Of the deaths one was caused by enteric fever, 5 by broncho-pneumonia, one by *pneumonia* (not defined), 5 by tuberculous disease, and 5 by diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20.6 per 1,000. Enteric fever caused 2 deaths, tuberculous phthisis one death, and diseases of the respiratory system 4 deaths.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11.6 per 1,000. One of the deaths was that of a child aged 4 years, and was caused by scalds.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 10.0; Pembroke, 18.3; Blackrock, 11.9; and Kingstown, 17.8. The deaths from the principal epidemic diseases tabulated for these districts include one death from whooping-cough for Rathmines and Rathgar, and one death from whooping-cough for Pembroke. Of the 7 deaths from all causes for Rathmines and Rathgar there were 3 from broncho-pneumonia and one from bronchitis; the 10 deaths from all causes for Pembroke include 3 from tuberculous disease and one from bronchitis; of the 2 deaths from all causes for Blackrock one was from bronchitis; and the 6 deaths from all causes for Kingstown include one death each from influenza and bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 13th February, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever (a). | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|---------------------------|----------------------|----------------------------|--------|
| City of Dublin. | Jan. 23. | — | — | — | 10 | — | — | — | — | 5 | 9 | 13 | — | — | — | — | — | — | 38 |
| | Jan. 30. | — | — | — | 7 | — | — | — | — | — | 16 | 12 | — | — | — | 1 | — | — | 42 |
| | Feb. 6. | — | — | — | 6 | — | — | — | — | — | 10 | 10 | — | — | — | — | — | — | 34 |
| | Feb. 13. | — | — | — | 5 | 1 | — | — | — | 3 | 4 | 11 | — | — | — | — | — | — | 28 |
| Rathmines and Rathgar Urban District. | Jan. 23. | — | — | — | 1 | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | 2 |
| | Jan. 30. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 3 |
| | Feb. 6. | — | — | — | 1 | — | — | — | — | — | 2 | 2 | — | — | — | — | — | — | 5 |
| | Feb. 13. | — | — | — | — | — | — | 3 | — | — | 1 | 1 | — | — | — | — | — | — | 5 |
| Pembroke Urban District. | Jan. 23. | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 7 |
| | Jan. 30. | — | 2 | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | 6 |
| | Feb. 6. | — | — | — | 1 | — | — | 4 | — | 1 | 1 | — | — | — | — | — | — | — | 9 |
| | Feb. 13. | — | 2 | — | 1 | — | — | — | — | 1 | — | — | — | — | 4 | — | — | — | 8 |
| Blackrock Urban District. | Jan. 23. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Jan. 30. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 6. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 13. | — | — | — | 2 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | 4 |
| Kingstown Urban District. | Jan. 23. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 1 |
| | Jan. 30. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 6. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 1 |
| | Feb. 13. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Jan. 23. | — | — | — | 6 | — | — | 5 | — | 1 | 3 | 9 | — | — | — | 1 | — | — | 25 |
| | Jan. 30. | — | — | — | 9 | — | — | 3 | — | — | 4 | 4 | — | — | — | 1 | — | — | 21 |
| | Feb. 6. | — | — | — | 8 | — | — | 2 | — | 2 | 2 | 9 | 1 | — | — | — | — | — | 24 |
| | Feb. 13. | — | — | — | 5 | — | — | 4 | — | — | 2 | 6 | 1 | — | — | — | — | — | 18 |

(a) The notification of cerebro-spinal meningitis for Belfast has been extended for one year from 1st January, and one case was notified in each of the following weeks:—Week ending 2nd, 9th, 16th, 23rd, and 30th January—total, 5 cases.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 13th February, 1909.

From this it appears that:—

Eighteen cases of measles were admitted into hospital during the week, 27 were discharged, and 56 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 10 were discharged, there was one death, and 41* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week, and four cases remained under treatment at the close of the week.

Eight cases of diphtheria were admitted to hospital, 4 were discharged, there was one death, and 33 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 18 were discharged, there were 2 deaths, and 71 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 6 were discharged, and 27 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 17·8) was equal to an average annual death-rate of 17·5 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18·2 per 1,000, the rate for Glasgow being 18·3 and for Edinburgh 14·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 13th February. From his Report it appears that of a total of 65 cases notified, 23 were scarlet fever, 23 phthisis, 12 diphtheria, erysipelas, and one cerebro-spinal fever. Among the 336 cases of infectious diseases in hospital at the close of the week were 168 cases of scarlet fever, 49 of phthisis, 39 of diphtheria, 31 of whooping-cough, 9 of erysipelas, 7 of enteric fever, 7 of chicken-pox, 4 of cerebro-spinal fever, and one of measles.

* See note (*) at foot of Table XII.

REGISTRATION—WEEK ENDING SATURDAY, 18TH FEBRUARY, 1909.

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.
(b) Formerly described as "Simple Continued Fever."
(c) Having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Markree for Sligo, and those at Roche's Point for Cork and Queenstown.
(d) Observations taken at Donaghadee.
(e) Observations taken at Armagh.
(f) Observations taken at Lisburn.
(g) Observations taken at Markree.
(h) Observations taken at Portadown.
(i) Observations taken at Sligo.
(j) Observations taken at Queenstown.
(k) Observations taken at Londonderry.
(l) Observations taken at Belfast.
(m) Observations taken at Dublin.
(n) Observations taken at Drogheda.
(o) Observations taken at Enniskillen.
(p) Observations taken at Fermanagh.
(q) Observations taken at Glenties.
(r) Observations taken at Glenties.
(s) Observations taken at Glenties.
(t) Observations taken at Glenties.
(u) Observations taken at Glenties.
(v) Observations taken at Glenties.
(w) Observations taken at Glenties.
(x) Observations taken at Glenties.
(y) Observations taken at Glenties.
(z) Observations taken at Glenties.

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.
(b) Formerly described as "Simple Continued Fever."
(c) Having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Markree for Sligo, and those at Roche's Point for Cork and Queenstown.
(d) Observations taken at Donaghadee.
(e) Observations taken at Armagh.
(f) Observations taken at Lisburn.
(g) Observations taken at Markree.
(h) Observations taken at Portadown.
(i) Observations taken at Sligo.
(j) Observations taken at Queenstown.
(k) Observations taken at Londonderry.
(l) Observations taken at Belfast.
(m) Observations taken at Dublin.
(n) Observations taken at Drogheda.
(o) Observations taken at Enniskillen.
(p) Observations taken at Fermanagh.
(q) Observations taken at Glenties.
(r) Observations taken at Glenties.
(s) Observations taken at Glenties.
(t) Observations taken at Glenties.
(u) Observations taken at Glenties.
(v) Observations taken at Glenties.
(w) Observations taken at Glenties.
(x) Observations taken at Glenties.
(y) Observations taken at Glenties.
(z) Observations taken at Glenties.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 13th February, 1903, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|-----------------|------------------------|-----------|--------------------|------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM. | RATHMINES AND RATHGAR. | PEMBROKE. | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | 1 | | | | | | | | | | | | 1 | |
| Measles, | | 1 | | | | | | | | | | | | | | | | 1 | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | 1 | 1 | | | | 1 | | | | | 1 | 1 | | | | 5 | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | 1 |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | 1 | | 1 | 2 | | | | | | | 4 | |
| Diarrhoeal Diseases, | | | 2 | | | | | | | | | | | | | | | 2 | |
| Pneumonia, | | | 3 | 1 | 1 | 1 | 1 | 5 | 1 | 6 | | | 3 | | | | | 23 | 1 |
| Tuberculous } Phthisis, | | 1 | 3 | | 5 | | | 2 | 4 | 2 | 1 | | | | | | | 20 | 1 |
| Disease, } Other Forms, | | 1 | 1 | | 1 | 1 | | 1 | 1 | 3 | | | | 1 | | | | 10 | |
| Cancer, Malignant Disease, | | 1 | | | 1 | | | 1 | 1 | 1 | | | | 2 | | | | 7 | 2 |
| Other General Diseases, | | 2 | | 4 | 2 | | | 2 | | 1 | 3 | 2 | | | | 1 | | 17 | 1 |
| Total, | | 6 | 10 | 6 | 10 | 3 | 2 | 3 | 11 | 7 | 16 | 5 | | 4 | 6 | | 1 | 90 | 6 |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 2 | 2 | | 1 | | 1 | | | 1 | | 1 | 1 | 2 | | | | 12 | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 1 | 3 | 1 | 1 | | | | 2 | 1 | 3 | 4 | | 1 | | | 3 | 20 | 1 |
| | Respiratory System, | 2 | 6 | 5 | 4 | | 1 | 1 | 10 | 3 | 5 | 4 | | 1 | 1 | 1 | 1 | 45 | 1 |
| | Digestive System, | | 1 | | 1 | | | | | | | | | | | | 1 | 3 | 2 |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | |
| | Urinary System, | | | | | | | | | 1 | | | | | | | | 2 | 1 |
| | Generative System, | | | | | | 1 | | | | 1 | | | | | | | 2 | |
| | Accidents of Childbirth, | 2 | | | | | | | | | | | | | | | | 2 | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | |
| Total, | | 7 | 12 | 6 | 7 | | 3 | 1 | 12 | 6 | 9 | 9 | 1 | 3 | 4 | 1 | 5 | 86 | 5 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 1 | 1 | 1 | 2 | | | | 3 | | 3 | | | | 1 | | | 12 | |
| E. VIOLENT DEATHS, | | 1 | | | | | | | 2 | | | | 1 | | | | | 4 | |
| Deaths from all Causes, | | 15 | 23 | 13 | 19 | 3 | 5 | 4 | 28 | 13 | 28 | 14 | 2 | 7 | 10 | 2 | 6 | 192 | 11 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 26.4 | 30.3 | 22.3 | 29.8 | 29.4 | 22.7 | 27.4 | 35.6 | 31.5 | 34.1 | 20.6 | 11.6 | 10.0 | 18.3 | 11.9 | 17.8 | 25.1 | |
| | | 27.2 | | | | | | | | 29.6 | | | | 14.3 | | | | | |
| | | 28.4 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 6 | 7 | 3 | 1 | 1 | 1 | 3 | 8 | | 7 | 4 | 1 | 1 | 1 | 1 | 1 | 46 | 1 |
| | 1 and under 5 years, | 2 | 3 | 5 | 3 | | | | 6 | 3 | 4 | | 1 | 2 | 3 | | | 32 | |
| | 5 " 20 " | 1 | 1 | | | 1 | 2 | | 1 | 3 | 3 | 1 | | | | | | 13 | |
| | 20 " 40 " | 3 | 2 | 1 | 5 | 1 | | | 3 | 2 | 5 | 1 | | | 2 | | | 25 | 3 |
| | 40 " 60 " | 1 | 4 | 1 | 5 | | 2 | 1 | 5 | 3 | 2 | 3 | | | 2 | | 1 | 30 | 5 |
| 60 years and upwards, | | 2 | 6 | 3 | 5 | | | | 5 | 2 | 7 | 5 | | 4 | 2 | 1 | 4 | 46 | 1 |
| Number of Uncertified Deaths, | | 3 | 1 | | | | | | | | 1 | | | | | | | 5 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 4 | 2 | 1 | 3 | 1 | 3 | 2 | 5 | 3 | 7 | 5 | 1 | | 1 | | | 38 | 10 |
| Workhouse Hospitals, | | 1 | 7 | 4 | 4 | | | | 7 | 6 | 3 | 1 | | | | 2 | | 35 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 6th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 13th February, 1909. | | | | | | | |
|--|---|----------------|---------------|---------------|----------------|----------------|----------------|----------------|---------------|---------------|--|---|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | |
| | Feb. 11, 1899. | Feb. 10, 1900. | Feb. 9, 1901. | Feb. 8, 1902. | Feb. 14, 1903. | Feb. 13, 1904. | Feb. 11, 1905. | Feb. 10, 1906. | Feb. 9, 1907. | Feb. 8, 1908. | | All Ages. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 46.1 | 29.9 | 36.9 | 35.7 | 49.1 | 38.3 | 44.4 | 37.4 | 34.0 | 44.7 | 39.7 | 38.6 | | | | | | | |
| ALL CAUSES. | 212 | 199 | 229 | 181 | 193 | 207 | 194 | 151 | 225 | 182 | 197.3 | 203 | 11 | 36 | 33 | 13 | 28 | 35 | 41 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | . | 3 | . | . | 2 | . | . | . | 4 | 1 | 1.0 | 1 | . | . | . | . | 1 | . | . |
| Scarlet Fever, ... | 1 | 2 | . | . | 3 | 1 | 2 | . | 1 | . | 1.0 | 1 | . | . | 1 | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 3 | 13 | 5 | 3 | 2 | 7 | 1 | . | 4 | 13 | 5.1 | 2 | . | . | . | . | 1 | 1 | . |
| Whooping-cough, ... | 2 | 5 | 9 | 2 | 3 | 6 | . | . | 6 | 1 | 3.4 | 5 | . | . | 5 | . | . | . | . |
| Diphtheria, ... | 1 | 5 | . | . | 1 | 1 | . | . | . | . | 3 | 1 | . | . | 1 | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . |
| Pyrexia† (origin uncertain), ... | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 4 | . | 4 | 2 | 1 | 2 | 2 | . | 2 | 2 | 1.9 | 4 | . | . | . | . | 3 | 1 | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | . | 2 | 2 | 1 | 3 | 1 | . | . | . | . | 1.6 | 1 | . | 1 | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | 1 | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | . | . | . | 2 | 2 | 5 | . | 2 | 1 | 1.2 | 3 | . | . | 3 | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | 1 | . | . | . | . | . | . | . | . | . | 4 | 1 | . | . | . | . | 1 | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho-Epidemic, Not defined, ... | 9 | 17 | 18 | 5 | 2 | 4 | 5 | 10 | 4 | 6 | 5 | 13.1 | 16 | 5 | 7 | . | 1 | 1 | 1 |
| Erysipelas, ... | 1 | . | 1 | . | . | 1 | . | . | . | 1 | . | 4 | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | 1 | 1 | 1 | 2 | . | 1 | 1 | . | . | 8 | 2 | . | . | . | . | 1 | 1 | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . |
| Other Infective Processes, ... | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," ... | 30 | 23 | 28 | 31 | 11 | 4 | 12 | 7 | 11 | 7 | 24.8 | 12 | . | . | 1 | 3 | 7 | 1 | . |
| Tuberculous Meningitis, ... | 7 | 5 | 2 | . | 6 | 8 | 1 | 7 | 4 | 2 | 4.2 | 2 | . | 1 | . | 1 | . | . | . |
| Tuberculous Peritonitis, ... | 4 | 4 | 7 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 2.7 | 1 | . | . | 1 | . | . | . | . |
| Tuberculous Dis. (other), Scrofula, ... | 5 | 5 | 4 | 6 | 7 | 7 | 8 | 7 | 10 | 6 | 6.5 | 7 | . | . | 2 | 3 | 1 | 1 | . |
| Alcoholism, ... | 1 | . | . | . | 1 | . | 2 | 1 | . | . | 5 | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | . | . | 1 | . | 1 | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . |
| Gout, ... | 1 | . | 1 | . | . | . | . | . | . | 2 | 4 | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | . | 1 | 3 | 4 | 3 | . | . | . | . | . | . | . | . | 3 | . |
| Sarcoma, ... | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . |
| Cancer (undefined), ... | . | . | . | . | 6 | 9 | 6 | 10 | 5 | 4 | 7.8 | 5 | . | . | . | . | . | 1 | 4 |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 1 | 1 | 4 | 3 | 1 | 2 | 2 | 2 | 4 | 2 | 2.2 | 6 | 3 | 3 | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

SIXTH WEEK ending Saturday, 13th February, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | in 6th week of the 10 years 1899-1908. | In the Week ending Saturday, 13th February, 1909. | | | | | | | | | |
|--|---|---------------|--------------|--------------|---------------|---------------|---------------|---------------|--------------|--------------|--|---|----------------|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | | |
| Mean Temperature. | Feb. 11, 1899 | Feb. 10, 1900 | Feb. 9, 1901 | Feb. 8, 1902 | Feb. 14, 1903 | Feb. 13, 1904 | Feb. 11, 1905 | Feb. 10, 1906 | Feb. 9, 1907 | Feb. 8, 1908 | Averages | Mean Temp | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 46.1 | 29.9 | 36.9 | 35.7 | 49.1 | 38.3 | 44.1 | 37.4 | 34.0 | 44.7 | 39.7 | 38.6 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 6 | 2 | 3 | 4 | 3 | 1 | 40.3 | 5 | | 2 | 1 | 1 | 1 | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 1 | 1 | 1 | 2 | 1 | | 1 | | | | | | | | | |
| Epilepsy ... | | | | | 3 | | 2 | | | | | | 1 | | | | | | 1 | | |
| Convulsions ... | | | | | 5 | 10 | 8 | 5 | 9 | 3 | | | 6 | 1 | 5 | | | | | | |
| Locomotor Ataxy ... | | | | | | 1 | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 1 | 3 | 2 | 1 | 1 | | | | | | | | | | | |
| Nervous System (other Dis.) | | | | | | 3 | | | 2 | 3 | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 36 | 33 | 43 | 36 | | | | | | | | | 11 | | | | | 1 | 1 | 4 | 5 |
| Cerebr. Hæm. Thromb. ... | | | | | 3 | 4 | 10 | 6 | 6 | 3 | | | | | | | | | | | |
| Apoplexy, Hemiplegia ... | | | | | 2 | 4 | 7 | 1 | 4 | 6 | | | 3 | | | | | | 1 | 2 | |
| Aneurysm ... | | | | | | | | | 1 | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | 1 | | | | | 2 | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 11 | 16 | 13 | 14 | 18 | 15 | | 7 | | | | | 1 | 5 | 1 | | |
| Croup (not Spasm. nor Memb.) | | | 2 | | | 1 | | | | | 3 | | | | | | | | | | |
| Bronchitis ... | 43 | 45 | 39 | 29 | 26 | 34 | 22 | 25 | 38 | 25 | 32.6 | 43 | 1 | 12 | 7 | 1 | 1 | 5 | 15 | 1 | |
| Asthma, Emphysema ... | | | | | 1 | 1 | | | | | | | | | | | | | | | |
| Pleurisy ... | 2 | 3 | 3 | 2 | 1 | | | 3 | 1 | 1 | 2.9 | | | | | | | | | | |
| Respiratory Dis. (other) | | | | | 4 | | | | 4 | 3 | | 3 | | | | | | 1 | 2 | | |
| Tonsillitis, Quinsy ... | | | | | | | | | | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | | | | | 2 | | 1 | 1 | 1 | | 3 | | | | | | | | | | |
| Gastro Enteritis ... | 1 | | | | 1 | 1 | | | | 1 | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | | 1 | | | 1 | | | | | 3 | | | | | | | | | | |
| Cirrhosis of Liver ... | | | | | | 2 | | | 1 | 1 | 2.0 | 2 | | | | | | | | | |
| Liver Dis. (other) | 4 | 1 | 1 | 1 | 3 | | | 1 | 1 | 3 | | | | | | | | | | | |
| Digestive Dis. (other) | 6 | 1 | 5 | 7 | 9 | 4 | 3 | 4 | 6 | 8 | 5.3 | 3 | | 1 | | | | 1 | | 1 | |
| Nephritis, Acute ... | | | | | 3 | | 4 | 1 | 4 | 1 | | | | | | | 1 | | | | |
| Bright's Dis., Albuminuria ... | | | | | 4 | 2 | 2 | 2 | 6 | 3 | 5.5 | 1 | | | | | | | | | |
| Urinary Sys. (other Dis.) | 4 | 2 | 5 | 5 | 1 | | 1 | 1 | 2 | 2 | | 1 | | | | | | 1 | | | |
| Generative Organs Dis. ... | | 1 | | 1 | | | | | 2 | | 4 | 2 | | | | | | 1 | 1 | | |
| Childbirth (Accid. of) | | | | 3 | 2 | 2 | 1 | 1 | | | 9 | 2 | | | | | 2 | | | | |
| Old Age ... | 18 | 11 | 20 | 9 | 6 | 6 | 4 | 5 | 7 | 9 | 9.5 | 4 | | | | | | | 2 | 2 | |
| Other Diseases ... | 12 | 10 | 13 | 21 | 11 | 6 | 9 | 10 | 5 | 12 | 10.9 | 12 | 4 | 4 | 1 | | 2 | 1 | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | | | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | 1 | 1 | | 1 | | | | 1 | 5 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | 1 | | | | | | | | 1 | 2 | | | | | | | | | | |
| In Building Operations ... | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 2 | 1 | 2 | 2 | | 2 | 1 | 1 | 2 | 1 | 1.4 | 1 | | | 1 | | | | | | |
| By Drowning ... | | | | 1 | | | 1 | | | | 2 | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | 1 | | 1 | | | | 1 | | | 1 | 4 | | | | | | | | | | |
| Other Deaths by Accident | | 1 | 1 | | 2 | 2 | 2 | 2 | 1 | 1 | 1.2 | 3 | 2 | 1 | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | | | | | | | | | | |
| Suicide ... | | | | 1 | 1 | | 1 | 2 | 1 | | 1 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1904-5—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|----------|----------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|
| | Aug. 22. | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. |
| No. of weeks in Annual Series. | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 |
| Births registered. | 218 | 190 | 287 | 200 | 163 | 352 | 292 | 175 | 183 | 194 | 241 | 192 | 171 | 208 | 178 | 193 | 103 | 198 | 119 | 224 | 301 | 296 | 205 | 238 | 218 | 231 |
| Average Births in corresponding week of previous 10 years.* | 211 | 212 | 218 | 210 | 203 | 248 | 183 | 188 | 203 | 203 | 206 | 190 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 225 | 204 | 205 | 198 | 234 | 209 |
| Deaths registered. | 187 | 179 | 169 | 169 | 163 | 164 | 146 | 134 | 134 | 130 | 171 | 185 | 157 | 188 | 178 | 183 | 179 | 143 | 136 | 225 | 190 | 191 | 200 | 208 | 136 | 203 |
| Annual Death-rate per 1,000. | 247 | 287 | 223 | 223 | 202 | 217 | 193 | 177 | 177 | 170 | 226 | 245 | 207 | 248 | 235 | 245 | 237 | 189 | 180 | 249 | 249 | 250 | 262 | 246 | 136 | 286 |
| Average Deaths in corresponding week of previous 10 years.* | 165 | 165 | 172 | 165 | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 210 | 209 | 205 | 197 | 201 | 197 |
| Under 5 years. | 70 | 73 | 75 | 64 | 57 | 58 | 42 | 48 | 45 | 41 | 82 | 58 | 53 | 67 | 75 | 65 | 57 | 49 | 47 | 78 | 55 | 58 | 72 | 54 | 63 | 80 |
| 5-10 " | 12 | 12 | 12 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 10-15 " | 92 | 80 | 92 | 84 | 86 | 80 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 |
| 15-20 " | 39 | 81 | 21 | 33 | 32 | 37 | 30 | 28 | 28 | 28 | 34 | 32 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| 20-40 " | 27 | 84 | 32 | 35 | 32 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| 40-60 " | 2 | 4 | 11 | 4 | 4 | 8 | 6 | 6 | 6 | 5 | 5 | 11 | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 18 | 7 | 11 | 14 | 6 |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small pox. | 2 | 8 | 6 | 6 | 3 | 5 | 4 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 6 | 5 | 7 | 5 | 8 | 8 | 9 | 8 | 9 | 6 | 7 | 1 |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet fever. | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | | | | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Whooping-cough. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia (origin uncertain). | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhoid. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis (Phtisis). | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Other Forms. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Heart and Blood Vessels. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature of the Air (Phoenix Park). | 55.9 | 57.8 | 60.7 | 53.0 | 55.7 | 52.5 | 60.6 | 57.7 | 55.7 | 48.7 | 48.5 | 48.2 | 45.4 | 45.6 | 48.2 | 41.8 | 41.1 | 41.5 | 44.8 | 42.1 | 43.1 | 43.1 | 38.8 | 38.6 | 44.4 | 38.6 |
| Average Mean Temperature in corresponding week of previous 10 years. | 57.3 | 56.8 | 56.4 | 54.7 | 53.8 | 52.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.7 |
| Rainfall in inches. | 1.920 | 1.156 | .898 | 1.076 | 1.431 | .328 | .027 | .902 | .486 | .495 | .230 | .040 | .395 | .497 | .357 | .276 | .440 | .342 | .402 | .321 | .321 | .321 | .321 | .321 | .321 | .321 |
| Humidity of the Air, complete Saturation, 10. | .86 | .89 | .93 | .87 | .90 | .96 | .80 | .87 | .89 | .91 | .92 | .91 | .81 | .87 | .80 | .98 | .88 | .87 | .89 | .87 | .86 | .85 | .92 | .88 | .91 | .80 |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 13th February, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | | OCCUPATION OR SOCIAL POSITION. | | Popula- tion in each Class and Group in 1901. | | Annual Death Rate per 1,000 of the Population in 1901. | | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | |
|-------|--|--------------------------------------|--|---|-----|--|-----|----------------|-----|-----|-----|-----|------|------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|----------------------|---------------------|------------|------|------------------------------|------|----------------|---|---------------|----------------------------------|------|------|------|
| | | | | | | | | Under 5 Years. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Colic. 10-18. | Pneumonia. | | Tuber- culous Disease. | | Constitutions. | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | Number of Uncertified Deaths. | | | |
| | | | | | | | | (4) | (5) | (6) | (7) | (8) | (9) | | | | | | | | | | | (10) | (11) | (12) | (13) | | | | | (14) | (15) | (16) |
| | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | |
| | | | | 875,850 | 282 | 203 | 80 | 13 | 28 | 35 | 41 | 6 | . | 1 | 1 | . | 5 | 1 | . | . | 4 | 2 | 14 | 24 | 21 | 10 | 9 | 6 | 46 | 4 | 63 | 5 | | |
| | | | | 17,486 | 239 | 8 | 2 | . | 6 | 1 | 2 | 3 | . | 1 | . | . | . | . | . | 3 | . | . | 4 | 4 | 2 | 3 | 1 | 1 | 1 | . | 6 | . | | |
| | | | | 87,148 | 356 | 16 | 18 | 1 | 2 | 7 | 7 | 1 | . | . | . | . | . | . | . | . | . | 1 | 3 | 5 | 7 | 3 | 1 | 3 | 9 | 20 | 1 | 50 | | |
| | | | | 110,423 | 333 | 30 | 18 | 1 | 9 | 11 | 10 | 1 | . | . | . | . | 2 | . | . | 1 | 1 | 7 | 10 | 7 | 4 | 4 | 2 | 23 | 3 | 33 | 2 | 3 | | |
| | | | | 134,279 | 281 | 83 | 44 | 8 | 9 | 9 | 12 | 1 | . | . | 1 | 3 | 1 | . | . | 1 | 1 | . | 3 | 5 | 1 | . | . | 11 | 1 | 10 | . | 1 | | |
| | | | | 6,024 | — | 35 | 11 | 3 | 4 | 7 | 10 | 1 | . | . | . | . | . | . | . | . | . | . | . | 3 | 5 | 1 | . | . | . | . | 1 | 10 | | |
| | | | | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 2. Higher Class of Trades and Professions. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 3. Persons of Rank and Property, not otherwise described. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 8,960 | 62 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | | |
| | | | | MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 4. General Body of Officials—Civil Service, Banking, &c., | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 5. Traders (except Petty Shopkeepers), Business Men, &c. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 6. Clerical and Commercial Assistants. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 7. Miscellaneous—including all Householders in Second Class Localities not included in above. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 27,024 | 193 | 10 | . | 2 | 8 | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | . | 1 | . | | |
| | | | | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 9. Building and Furnishing Trades, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 10. Clothing Trades, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 11. Petty Trades. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 12. Other Trades and Callings ranking with Trades. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 80,859 | 15 | 1 | . | 6 | 4 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | |
| | | | | 7,894 | 198 | 8 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | | | | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 14. Army, Police, Postal Delivery, and Prison Services, &c., | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 15. Domestic Servants, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 16. Coach and Car Drivers, Vintners, &c., | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 17. Hawkers, Pedlars, and Street Vendors. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 18. Workhouse inmates. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 6,024 | — | 35 | 11 | 3 | 4 | 7 | 10 | 1 | . | . | . | . | 2 | 1 | . | 1 | 1 | 4 | 3 | 5 | 4 | . | . | 11 | 1 | 10 | . | 1 | | |

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---|-------------|--|-----------------------------|-----------------------|------------|----------|----------------|---------|-----------------|-------------|------------------------------|----------------|----------------------|------------|----------------------|--------------|------|-------------------|--|--|---|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DISEASES IN COLS. 5-13 | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyrexia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuberculous Disease. | | | Cancer Malignant. | Diseases of Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| City of Dublin (Part of), North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Dec. 26, | 196 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | . | 3 | 1 | 2 | . | | |
| | Jan. 2, | 274 | 8.6 | 21 | . | . | . | . | 1 | . | . | . | 1 | 2 | 1 | 1 | 1 | 5 | 1 | 1 | 2 | | |
| | " 9, | 213 | 13 | 13 | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | . | 2 | 2 | 2 | . | | |
| | " 16, | 264 | 1.8 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 3 | 1 | 2 | 6 | 1 | 1 | | |
| | " 23, | 282 | 1.8 | 16 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | 6 | 1 | 1 | 1 | | |
| | " 30, | 247 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 4 | 4 | 1 | 1 | | |
| | Feb. 6, | 247 | 1.8 | 14 | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | . | 4 | 4 | 1 | 1 | | |
| | " 13, | 264 | 1.8 | 15 | . | . | 1 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | | |
| | " 20, | 264 | 1.8 | 15 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | | |
| | " 27, | 264 | 1.8 | 15 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Dec. 26, | 160 | . | 19 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 5 | 4 | 1 | . | | |
| | Jan. 2, | 266 | 2.7 | 20 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 1 | 1 | . | | |
| | " 9, | 158 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 3 | 1 | 1 | . | | |
| | " 16, | 303 | 1.8 | 23 | . | . | . | . | . | . | . | 1 | . | 4 | 2 | . | 1 | 5 | 1 | 1 | . | | |
| | " 23, | 271 | 1.8 | 18 | . | 1 | . | . | . | . | . | . | . | 3 | 2 | . | 1 | 1 | 1 | 1 | . | | |
| | " 30, | 303 | 4.0 | 23 | . | 1 | . | . | 1 | . | . | 1 | . | 4 | 2 | . | 1 | 4 | 3 | 1 | 1 | | |
| | Feb. 6, | 264 | . | 20 | . | . | . | . | . | . | . | . | . | 5 | 1 | . | . | 3 | 3 | 1 | 1 | | |
| | " 13, | 303 | 4.0 | 23 | . | . | . | 1 | . | . | . | . | 2 | 3 | 3 | 1 | . | 9 | 1 | 1 | 1 | | |
| | " 20, | 303 | 4.0 | 23 | . | . | . | . | . | . | . | . | . | 3 | 3 | 1 | . | 9 | 1 | 1 | 1 | | |
| | " 27, | 303 | 4.0 | 23 | . | . | . | . | . | . | . | . | . | 3 | 3 | 1 | . | 9 | 1 | 1 | 1 | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Dec. 26, | 312 | 1.7 | 18 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | . | . | 1 | 1 | 1 | . | | |
| | Jan. 2, | 443 | 1.7 | 25 | . | . | . | . | . | . | . | . | 1 | 8 | 1 | . | . | 9 | 1 | 1 | . | | |
| | " 9, | 274 | . | 16 | . | . | . | . | . | . | . | . | . | 4 | 1 | . | 1 | 1 | 1 | 1 | 1 | | |
| | " 16, | 309 | 5.1 | 18 | . | 3 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 2 | 1 | 1 | 1 | | |
| | " 23, | 343 | 5.1 | 20 | . | 3 | . | . | . | . | . | . | . | 1 | 3 | 1 | . | 2 | 1 | 1 | 1 | | |
| | " 30, | 240 | 3.4 | 14 | . | 1 | . | . | . | . | . | 1 | . | 3 | 1 | . | . | 2 | 1 | 1 | 1 | | |
| | Feb. 6, | 154 | 1.7 | 9 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | . | 5 | 1 | 1 | 1 | | |
| | " 13, | 228 | 1.7 | 13 | . | . | . | 1 | . | . | . | . | . | 3 | 1 | . | . | 5 | 1 | 1 | 1 | | |
| | " 20, | 228 | 1.7 | 13 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | . | 5 | 1 | 1 | 1 | | |
| | " 27, | 228 | 1.7 | 13 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | . | 5 | 1 | 1 | 1 | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Dec. 26, | 175 | 1.6 | 11 | . | 1 | . | . | . | . | . | . | . | 2 | 4 | 1 | . | 2 | 1 | 1 | . | | |
| | Jan. 2, | 381 | 1.6 | 24 | . | 1 | . | . | . | . | . | . | . | 3 | 4 | 2 | . | 8 | 1 | 1 | . | | |
| | " 9, | 267 | 8.1 | 17 | . | 2 | . | . | . | . | . | . | . | 6 | 9 | . | . | 8 | 1 | 1 | . | | |
| | " 16, | 288 | 1.6 | 18 | . | . | . | . | . | . | . | . | . | 3 | 1 | 2 | . | 1 | 1 | 1 | 1 | | |
| | " 23, | 286 | . | 18 | . | . | . | . | . | . | . | . | . | 3 | 1 | 2 | . | 1 | 1 | 1 | 1 | | |
| | " 30, | 220 | 1.6 | 14 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 8 | . | 1 | 1 | 1 | 1 | | |
| | Feb. 6, | 408 | 4.7 | 26 | . | 2 | . | 1 | . | . | . | . | . | 1 | 5 | 1 | . | 3 | 1 | 1 | 1 | | |
| | " 13, | 398 | . | 19 | . | . | . | . | . | . | . | . | . | 1 | 5 | 1 | 1 | 4 | 1 | 1 | 1 | | |
| | " 20, | 398 | . | 19 | . | . | . | . | . | . | . | . | . | 1 | 5 | 1 | 1 | 4 | 1 | 1 | 1 | | |
| | " 27, | 398 | . | 19 | . | . | . | . | . | . | . | . | . | 1 | 5 | 1 | 1 | 4 | 1 | 1 | 1 | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Dec. 26, | 218 | 8.9 | 17 | . | 2 | . | . | 1 | . | . | . | . | 3 | 4 | 1 | . | 9 | 1 | 1 | . | | |
| | Jan. 2, | 356 | 2.6 | 80 | . | . | . | 2 | . | . | . | . | . | 1 | 6 | 1 | 1 | 9 | 1 | 1 | 1 | | |
| | " 9, | 356 | 2.5 | 28 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | | |
| | " 16, | 203 | 2.5 | 16 | . | . | . | . | 1 | . | . | . | . | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 23, | 132 | 8.3 | 84 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 30, | 381 | 2.5 | 80 | . | 1 | . | . | 1 | . | . | . | . | 9 | 1 | 1 | 1 | 11 | 1 | 1 | 1 | | |
| | Feb. 6, | 203 | 1.8 | 16 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 5 | 1 | 1 | 1 | | |
| | " 13, | 356 | 2.5 | 28 | . | . | . | 1 | . | . | . | 1 | . | 5 | 2 | 1 | 1 | 10 | 2 | 1 | 1 | | |
| | " 20, | 356 | 2.5 | 28 | . | . | . | . | . | . | . | . | . | 5 | 2 | 1 | 1 | 10 | 2 | 1 | 1 | | |
| | " 27, | 356 | 2.5 | 28 | . | . | . | . | . | . | . | . | . | 5 | 2 | 1 | 1 | 10 | 2 | 1 | 1 | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Dec. 26, | 171 | 2.4 | 7 | . | . | . | . | 1 | . | . | . | . | . | 2 | 1 | . | 2 | 1 | 1 | 1 | | |
| | Jan. 2, | 343 | 2.4 | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 5 | 2 | 1 | 1 | | |
| | " 9, | 170 | 4.8 | 7 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 1 | 1 | 1 | | |
| | " 16, | 291 | 2.4 | 12 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | |
| | " 23, | 291 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 6 | 1 | 1 | 1 | | |
| | " 30, | 170 | . | 7 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | Feb. 6, | 485 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 3 | 1 | 1 | 1 | | |
| | " 13, | 315 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 4 | . | . | 3 | 1 | 1 | 1 | | |
| | " 20, | 315 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 4 | . | . | 3 | 1 | 1 | 1 | | |
| | " 27, | 315 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 4 | . | . | 3 | 1 | 1 | 1 | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Dec. 26, | 259 | . | 21 | . | . | . | . | . | . | . | . | . | 2 | 1 | 7 | 1 | 5 | 1 | 1 | 1 | | |
| | Jan. 2, | 388 | . | 27 | . | . | . | . | . | . | . | . | . | 4 | 4 | 8 | . | 6 | 1 | 1 | 1 | | |
| | " 9, | 282 | 8.7 | 19 | . | 8 | . | . | . | . | . | . | . | 2 | 3 | 4 | . | 3 | 1 | 1 | 1 | | |
| | " 16, | 398 | 4.9 | 24 | . | . | . | . | . | . | . | 1 | . | 2 | 2 | . | 2 | 3 | 1 | 1 | 1 | | |
| | " 23, | 366 | 3.4 | 21 | . | 2 | . | . | . | . | . | . | . | 3 | 2 | 5 | . | 3 | 1 | 1 | 1 | | |
| | " 30, | 381 | 1.9 | 18 | . | 1 | . | . | . | . | . | . | . | 2 | 2 | 5 | . | 7 | 1 | 1 | 1 | | |
| | Feb. 6, | 317 | 1.2 | 26 | . | 1 | . | . | . | . | . | . | . | 2 | 6 | 1 | 1 | 4 | 1 | 1 | 1 | | |
| | " 13, | 341 | 1.2 | 28 | . | . | . | . | . | . | . | . | 1 | 6 | 2 | 3 | 1 | 5 | 1 | 1 | 1 | | |
| | " 20, | 341 | 1.2 | 28 | . | . | . | . | . | . | . | . | . | 6 | 2 | 3 | 1 | 5 | 1 | 1 | 1 | | |
| | " 27, | 341 | 1.2 | 28 | . | . | . | . | . | . | . | . | . | 6 | 2 | 3 | 1 | 5 | 1 | 1 | 1 | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Dec. 26, | 148 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | 1 | 1 | 1 | | |
| | Jan. 2, | 223 | 1.5 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | 8 | 1 | 1 | 1 | | |
| | " 9, | 294 | 2.9 | 20 | . | . | . | . | . | . | . | . | 1 | 1 | 3 | 1 | 1 | 8 | 1 | 1 | 1 | | |
| | " 16, | 132 | . | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 1 | 1 | 1 | | |
| | " 23, | 250 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 2 | . | 4 | 1 | 1 | 1 | | |
| | " 30, | 250 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | 2 | . | 4 | 1 | 1 | 1 | | |
| | Feb. 6, | 176 | 1.5 | 12 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | . | . | 8 | 1 | 1 | 1 | | |
| | " 13, | 206 | 2.9 | 14 | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | 4 | 1 | 1 | 1 | | |
| | " 20, | 206 | 2.9 | 14 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 4 | 1 | 1 | 1 | | |
| | " 27, | 206 | 2.9 | 14 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 4 | 1 | 1 | 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|--|--------------------------------------|--------------------------------------|--------------------------------------|---|---|---|---|---|---|---|---|---|---|--|--|---|--|------------------------------|
| | | FROM ALL CAUSES | FROM DISEASES IN COLS. 6-13. | TOTAL DEATHS. | | | | | | | | | | | | | | | | | | |
| | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Fevers. | Cancer, Malignant Disease. | Diseases of Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 4'3 18'8 21'4 22'8 27'1 28'5 21'4 10'0 | . 1'4 . . . 1'4 1'4 . | 3 13 15 16 19 20 16 7 | 1 . | | | 1 . 1 | 1 . . . | . 1 1 | | | 3 . . 3 | . 3 3 1 1 3 3 | . 3 . . 1 1 . . | 1 1 . . | 1 . 2 2 . 3 . . . | 1 4 1 3 2 4 2 1 | | 2 . . | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 23,506. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 16'7 25'9 20'1 18'3 21'1 20'1 11'0 18'3 | . 1'9 5'5 . . . 1'8 1'8 | 9 14 11 10 9 11 6 10 | | | | 1 | 1 . | | | | . . 1 . . . 1 . . | 2 1 1 2 . . 1 2 | 1 1 1 . . . 1 1 | . 1 2 | 1 3 2 . . 1 1 | 1 1 | | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 8'9 11'8 11'8 14'8 11'8 17'8 22'6 17'8 | | 3 4 5 5 4 6 10 . | | | | | | | | | 1 1 | 1 . . 1 . 1 1 | 1 . | | . . . 1 . . . 1 | 2 1 . 1 . 1 1 | | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 23'4 21'4 16'7 19'3 18'9 19'7 17'5 15'6 | 0'5 0'4 0'7 0'5 0'4 0'9 0'5 0'4 | 171 156 124 143 140 146 180 116 | . . . 3 . . 1 1 | . . . 2 . . 1 . | 1 1 | . . 1 | 1 2 . 1 . 1 . | 1 2 . . | | | 2 2 2 2 1 2 2 3 | 15 12 15 19 13 18 19 7 | 32 34 7 11 11 17 17 16 | 18 6 7 5 5 6 7 6 | 5 6 6 5 5 6 7 6 | 39 43 27 26 27 27 21 17 | 1 6 3 4 2 2 2 3 | 1 3 1 1 2 2 3 3 | | |
| Cork. Pop. (in 1901) 76,122. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 11'3 28'1 19'2 20'5 23'5 23'2 26'0 24'0 | 0'7 1'4 2'7 2'7 1'4 3'4 2'1 0'7 | 17 41 28 80 43 87 38 116 | 2 . | . . 1 . . . 1 . | | 1 1 . 3 | . . 2 1 | 1 | | 1 | . . 1 1 | 1 1 2 2 2 2 1 5 | 3 4 5 3 7 9 6 5 | 2 2 1 3 3 3 1 3 | 2 1 2 4 3 1 2 3 | | 2 13 8 4 1 7 7 2 | 1 . . . | | |
| Londonderry. Pop. in 1909 (Est.) 43,168. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 13'2 20'7 15'9 16'7 15'7 20'5 15'7 18'1 | 3'6 1'2 . 1'2 . 2'4 . 1'2 | 10 17 14 13 13 17 13 15 | | 1 . | | | 1 | | | | . . 1 . . . 1 . | 2 2 1 1 1 1 2 1 | 4 1 2 2 1 . 2 1 | 1 1 2 2 . . . 1 | 1 4 2 4 4 . . 5 | . 2 | 1 1 1 1 | | | |
| Limerick. Pop. (in 1901) 38,151. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 27'3 23'3 27'8 16'4 17'8 17'8 18'7 23'2 | . 1'4 . 2'7 . 1'4 . 1'4 | 20 20 30 12 13 13 10 17 | | 1 . | | | | | | | . . 1 . . . 1 . | 3 2 3 3 2 1 1 2 | 1 1 1 1 . . . 2 | . . 1 1 | 2 9 9 . . 3 2 | | 1 | | | |
| Waterford. Pop. (in 1901) 26,769. | Dec. 26, Jan. 2, " 9, " 16, " 23, " 30, Feb. 6, " 13, | 17'5 27'3 18'6 9'7 21'4 28'4 9'7 5'9 | 1'9 . . 1'9 . 1'9 1'9 . | 9 14 7 5 11 12 6 8 | | | | | | | | | . . 1 . . . 1 . | 1 1 . 2 2 1 1 | 1 . . 2 2 . 1 . | 1 | 1 2 5 1 4 4 3 | | 1 | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | Feb. 6. | Feb. 13. |
|--|----------|--------------------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|---------|----------|
| Aug. 22. | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | | |
| No. of weeks in annual Series, .. | | 84 | 85 | 86 | 87 | 88 | 89 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 |
| Deaths registered, .. | | 168 | 218 | 215 | 232 | 183 | 190 | 210 | 200 | 201 | 225 | 190 | 207 | 209 | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 268 | 208 | 236 | 263 | 217 | 228 |
| Deaths registered, .. | | 114 | 124 | 101 | 127 | 113 | 90 | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 155 | 124 | 143 | 140 | 146 | 139 | 116† |
| Annual Death rate per 1,000 of estimated Population, .. | | 15.6 | 17.0 | 13.8 | 17.4 | 16.2 | 12.3 | 15.1 | 12.9 | 13.7 | 16.6 | 13.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 |
| Ages— { Under 1 year, .. 1-5 years, .. 5-20 years, .. 20-40 years, .. 40-60 years, .. 60 years and upwards, .. | | 31 | 45 | 32 | 30 | 27 | 29 | 20 | 25 | 23 | 39 | 31 | 28 | 28 | 26 | 27 | 51 | 23 | 31 | 41 | 37 | 17 | 81 | 56 | 27 | 19 | 24 |
| | | 10 | 14 | 8 | 10 | 14 | 5 | 3 | 10 | 14 | 13 | 9 | 12 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 |
| | | 10 | 7 | 12 | 15 | 8 | 5 | 13 | 10 | 8 | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 13 | 6 |
| | | 22 | 16 | 12 | 25 | 22 | 10 | 21 | 16 | 16 | 16 | 18 | 18 | 19 | 18 | 23 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 |
| | | 13 | 22 | 16 | 22 | 22 | 20 | 29 | 17 | 35 | 23 | 24 | 31 | 20 | 24 | 29 | 33 | 23 | 34 | 21 | 38 | 28 | 31 | 34 | 33 | 31 | 24 |
| Deaths from :— | | 26 | 20 | 21 | 25 | 23 | 21 | 24 | 15 | 14 | 20 | 19 | 25 | 24 | 41 | 24 | 27 | 37 | 25 | 38 | 31 | 27 | 33 | 35 | 38 | 40 | 27 |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other Forms, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

† Including 3 deaths from cerebro-spinal fever.

TABLE X.--BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|---|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| | | | | | | | | | | | | |
| LONDON, ... | 4,833,938 | Feb. 13, | 2,336 | 1,646 | 17·8 | . | 69 | 9 | 15 | 15 | 4 | 19 |
| EDINBURGH, ... | 355,366 | " 13, | 118 | 101 | 14·8 | . | . | 1 | . | 2 | . | 2 |
| GLASGOW, ... | 872,021 | " 13, | 470 | 306(a) | 18·3 | . | . | 2 | 4 | 30 | 2 | 2 |
| CALCUTTA, ... | 992,718 | Jan. 2, | . | 492 | 25·9 | 28 | . | . | . | 3 | 97† | 47* |
| BOMBAY, ... | 977,822 | " 5, | 423 | 626 | 33·3 | 3 | 2 | . | . | . | 57† | 53* |
| MADRAS, ... | 509,346 | Dec. 25, | 324 | 376 | 38·3 | . | 3 | ? | ? | ? | 114 | 41 |
| CAIRO, ... | 692,657 | " 30, | . | . | . | . | . | . | . | . | . | . |
| PARIS, ... | 2,722,731 | Jan. 30, | 991 | 1,158 | 22·1 | . | 2 | 3 | 4† | 7 | 6 | 23 |
| BRUSSELS (with 8 Faubourgs). | 693,720 | " 23, | 230 | 216 | 16·2 | . | 1 | . | 1† | 1 | 1 | 10 |
| ANTWERP, ... | 310,903 | " 23, | 125 | 96 | 16·1 | . | . | 1 | 1† | . | 1 | 6 |
| AMSTERDAM, ... | 565,601 | " 30, | 245 | 138 | 12·7 | . | 1 | . | 2† | 1 | . | 5 |
| COPENHAGEN, ... | 445,000 | " 23, | 252 | 150 | 17·6 | . | 2 | 2 | 1† | 6 | . | 3 |
| STOCKHOLM, ... | 337,460 | " 23, | 164 | 109 | 16·8 | . | . | 1 | 1† | . | . | 3 |
| CHRISTIANIA, ... | 231,687 | " 30, | 124 | 55 | 12·3 | . | . | 2 | 1† | . | . | . |
| ST. PETERSBURG, ... | 1,527,500 | " 9, | 941 | 825 | 28·2 | 3 | 9 | 12 | 17 | 8 | 20 | 87* |
| MOSCOW, ... | 1,359,886 | " 2, | . | 756 | 29·0 | 5 | 12 | 15 | 10† | 6 | 8 | 49 |
| BERLIN, ... | 2,111,297 | " 9, | 964 | 753 | 18·6 | . | 8 | 8 | 11† | 3 | 1 | 38 |
| HAMBURG, ... | 872,252 | " 23, | . | 256 | 15·3 | . | 1 | 5 | 4† | 4 | 2 | 14 |
| BRESLAU, ... | 499,998 | " 23, | . | 207 | 21·6 | . | . | 2 | 3† | 2 | . | 15 |
| MUNICH, ... | 566,000 | " 30, | . | 183 | 16·8 | . | 2 | 1 | 3† | 1 | 1 | 11 |
| VIENNA (with suburbs). | 2,042,426 | " 23, | 844 | 699 | 17·8 | . | 13 | 6 | 10† | 3 | . | 22 |
| BUDA-PESTH, ... | 823,215 | " 23, | 421 | 326 | 20·5 | . | 2 | 4 | 2† | . | 3 | 14 |
| PRAGUE and Fau- bourgs. | 480,856 | " 9, | 227 | 178 | 19·2 | . | 1 | 7 | 4† | . | 2 | 9 |
| TRIESTE, ... | 216,680 | " 16, | 153 | 113 | 27·2 | . | . | . | 1† | . | . | 1 |
| ROME, ... | 560,237 | Nov. 28, | 271 | 201 | 18·7 | . | 2 | 1 | 1 | . | 2 | 12 |
| | | Dec. 5, | 269 | 230 | 21·4 | . | 4 | . | 1 | . | 2 | 15 |
| VENICE, ... | 176,815 | Jan. 16, | 88 | 112 | 33·0 | . | . | . | . | . | . | 4 |
| NEW YORK, ... | 4,564,792 | " 16, | 2,626 | 1,443 | 16·5 | . | 16 | 18 | 47† | 3 | 10 | 42 |
| PHILADELPHIA, ... | 1,532,738 | Dec. 19, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 617,075 | Jan. 16, | . | 231 | 19·5 | . | 1 | 1 | 7 | 10 | 2 | 9 |

(a) Including one death from cerebro-spinal meningitis.

* Including 8 deaths from cholera in Calcutta, 7 in Bombay, and 31 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 7 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending February 13th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group | Pyrexia (origin uncertain)— <i>undulant fever</i> . | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | 2 | . | 2 | . | . | 2 |
| " " 1, West, | . | . | . | . | . | . | 2 | . | . | . | . | 4 |
| " " 2, | . | 1 | . | . | . | . | 1 | 1 | . | . | . | 3 |
| " " 3, | . | 3 | . | . | 1 | . | . | . | 2 | . | . | 6 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | 2 | . | . | 3 | . | . | 1 | 5 | . | . | 11 |
| " " 2, | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 3, | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| " " 4, | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 5 | 1 | . | 4 | . | 3 | 4 | 11 | . | . | 28 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 13th February, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 13th February. | | | |
|----------------|---|----------|---------|---------------------------|-------------|-------|---------------------------------------|
| | Jan. 23. | Jan. 30. | Feb. 6. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | . | . | . | . |
| Measles, | 48 | 66 | 65 | 18 | 27 | . | 56 |
| Scarlet Fever, | 52 | 42 | 43 | 9 | 10 | 1 | 41 |
| Typhus, | 1 | 1 | 3 | 1 | . | . | 4 |
| Diphtheria, | 26 | 24 | 30 | 8 | 4 | 1 | 33 |
| Enteric Fever, | 78 | 83 | 84 | 7 | 18 | 2 | 71 |
| Pneumonia, | 15 | 12 | 19 | 14 | 6 | . | 27 |

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 13th February, 1909:—

"At the beginning of this week a cold continental aircurrent and a warm, moist oceanic aircurrent were in close juxtaposition over Western Europe—for example, at 7 a.m. of Sunday the thermometer read 22° at Nottingham and in Brussels, whereas it stood at 50° at Valentia, Co. Kerry. In Dublin fresh to squally S.S.E. winds blew throughout this day, and large quantities of rain fell along the west coast of Ireland as an Atlantic depression first approached, then retreated and travelled away to the north-westward. On Tuesday morning a large atmospheric disturbance was central off the west of Iceland, the barometer having fallen to 28.75 inches at Reykjavik; and a V-shaped secondary was crossing Ireland. These systems subsequently merged into one elongated depression, the central area of which stretched on Wednesday morning from the Shetlands to the Thames Estuary. Squalls, cold rain, hail and sleet or snow, occurred generally as the disturbance travelled southwards to France and finally south-eastwards to Italy. Behind these depressions came an area of high atmospheric pressure from the north, bringing very keen, dry polar winds in its train—at 7 a.m. of Friday the thermometer read only 8° in Berlin and 18° in Brussels. At the same hour the readings in Iceland ranged from 39° to 44° under the influence of a southerly wind off the Ocean. Light showers of very fine snow fell in Dublin on Friday forenoon, and in this City the sky remained more or less cloudy till 1 p.m. of Saturday, when it cleared and the sun shone brightly and with power. In Dublin the mean height of the barometer was 30.029 inches, pressure ranging between 29.463 inches at 9 p.m. of Tuesday (wind, W.N.W.) and 30.656 inches at 9 p.m. of Saturday (wind, calm). The mean temperature was 40.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 40.4°. On Wednesday the screened thermometers rose to 46.3°, on Saturday they fell to 32.2°. The rainfall was 1.84 inch on 3 days, 1.13 inch being measured on Wednesday. Hail fell on Wednesday, a little snow on Friday. Sharp frost occurred on Friday night over the greater part of Ireland—at Birr Castle the sheltered thermometer fell to 22°."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·882 inches. The highest reading (30·487) was on Saturday at 9 p.m., air calm, and the lowest (29·320) on Tuesday at 9 p.m., wind W.

The mean temperature for the week was 38·6°, being 1·1° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Monday, on which day the thermometer registered 47·1°, and was lowest on Saturday, the mercury having fallen to 24·9°. The mean of the Dry Bulb for the week was 38·9° and of the Wet Bulb 36·4°. The mean humidity of the air was 80, complete saturation being represented by 100. The rainfall during the week measured 0·215 in.

At Greenwich the mean temperature for the week was 34·8°, the maximum 44·1°, and the minimum 26·1°; at Glasgow the maximum was 44·0°, the minimum 30·0°, and the mean 37·5°; and at Edinburgh the maximum was 40·2°, the minimum 28·6°, and the mean 35·4°. The rainfall at Greenwich measured 0·29 in.; at Glasgow 0·29 in.; and at Edinburgh 0·25 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|-------------|--------------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 100. | | | | | |
| | | (1) In. | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) In. | 9 A.M. | 9 P.M. |
| Sunday, | Feb. 7. | 29.760 | 45.4 | 28.3 | 36.9 | 43.7 | 40.9 | 80 | 6 | 0.0 | .000 | S.E. | S.E. |
| Monday, | " 8. | 29.889 | 47.1 | 41.4 | 44.3 | 42.9 | 39.4 | 75 | 6 | 5.7 | .050 | S.E. | S.S.E. |
| Tuesday, | " 9. | 29.382 | 46.1 | 34.3 | 40.2 | 39.2 | 37.9 | 90 | 5 | 3.4 | .050 | W. | W. |
| Wednesday, | " 10. | 29.469 | 45.6 | 31.8 | 38.7 | 37.2 | 36.2 | 92 | 7 | 7.5 | .115 | W.S.W. | N.N.W. |
| Thursday, | " 11. | 29.940 | 41.9 | 38.4 | 40.2 | 39.9 | 36.9 | 77 | 5 | 1.0 | .000 | N.E. | N.E. |
| Friday, | " 12. | 30.266 | 39.2 | 35.6 | 37.4 | 37.0 | 33.3 | 70 | 6 | 0.5 | .000 | E.N.E. | E.N.E. |
| Saturday, | " 13. | 30.466 | 40.0 | 24.9 | 32.5 | 32.1 | 30.1 | 78 | 6 | 3.5 | .000 | E.N.E. | Calm. |
| Mean, | . | 29.882 | 43.6 | 33.5 | 38.6 | 38.9 | 36.4 | 80 | 6 | Total 21.6 | Total 21.5 | Prevailing Winds S.E. & E.N.E. | |

Sunday.—Day overcast; night cloudy. *Monday*.—Day cloudy; night overcast, drizzle at intervals a.m. *Tuesday*.—Day cloudy, rain p.m.; night cloudy, rain a.m. *Wednesday*.—Day bright, light clouds, rain p.m.; night cloudy. *Thursday*.—Cloudy a.m.; overcast p.m.; night cloudy. *Friday*.—Cloudy a.m.; overcast p.m.; night cloudy. *Saturday*.—Overcast a.m.; cloudy p.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 13th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, Feb. 7. | 45·2 | 42·0 | 44·5 | 46·0 | 33·0 | 39·5 | hrs. — | ins. — |
| Monday, " 8. | 43·2 | 42·0 | 44·5 | 47·0 | 41·6 | 44·3 | 2·0 | ·065 |
| Tuesday, " 9. | 44·3 | 41·8 | 44·3 | 47·0 | 36·0 | 41·5 | 1·6 | ·037 |
| Wednesday, " 10. | 36·4 | 41·0 | 44·3 | 47·0 | 34·0 | 40·5 | 5·6 | ·110 |
| Thursday, " 11. | 41·8 | 41·0 | 44·3 | 43·0 | 40·0 | 41·5 | 0·4 | — |
| Friday, " 12. | 38·6 | 41·0 | 44·1 | 42·6 | 36·0 | 39·3 | 0·9 | — |
| Saturday, " 13. | 38·7 | 40·0 | 44·0 | 41·1 | 33·7 | 37·4 | 2·0 | — |
| Weekly Mean, | 41·2 | 41·3 | 44·3 | 44·8 | 36·3 | 40·6 | Total 12·5 | Total ·182 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA.

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF BATHKINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN:

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 20th FEBRUARY, 1900.

[No. 7.]

*General Register Office, Charlemont House,
Dublin, 22nd February, 1900.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,808.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| DOWNS, &c. | Week ending | | | | Average Rate for 4 weeks | | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks |
|--------------------|-------------|--------|---------|---------|--------------------------|--|--------------|-------------|--------|---------|---------|--------------------------|
| | Jan. 30 | Feb. 6 | Feb. 13 | Feb. 20 | | | | Jan. 30 | Feb. 6 | Feb. 13 | Feb. 20 | |
| 22 Town Districts. | 22·5 | 20·7 | 20·4 | 21·5 | 21·3 | | Limerick. | 178 | 187 | 281 | 164 | 178 |
| Armagh. | 69 | | 137 | 278 | 120 | | Lisburn. | 273 | 318 | 45 | 313 | 278 |
| Ballymena. | 48 | 239 | 114 | 239 | 168 | | Londonderry. | 295 | 187 | 181 | 85 | 187 |
| Belfast. | 197 | 175 | 156 | 171 | 175 | | Lurgan. | 266 | 310 | 266 | 89 | 223 |
| Glenties. | 303 | | 303 | | 154 | | Newry. | 168 | 352 | 221 | 378 | 279 |
| Cork. | 353 | 369 | 210 | 212 | 241 | | Newtownards. | 286 | 401 | 229 | 172 | 272 |
| Drogheda. | 82 | 163 | 368 | 82 | 174 | | Perradown. | 310 | 155 | 53 | 52 | 142 |
| Dublin Reg. Area. | 254 | 243 | 251 | 258 | 251 | | Queensdown. | 198 | 182 | 330 | 320 | 247 |
| Dundalk. | 679 | 120 | 80 | 150 | 210 | | Sligo. | 210 | 384 | 192 | 288 | 276 |
| Galway. | 117 | 78 | | 383 | 146 | | Trillick. | 211 | 211 | 217 | 370 | 277 |
| Kilkenny. | 343 | 343 | 295 | 343 | 331 | | Waterford. | 224 | 97 | 58 | 479 | 240 |
| | | | | | | | Wexford. | 93 | 327 | 327 | 140 | 222 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 1·0 in twelve of the districts to 9·8 in Kilkenny, the 7 deaths from all causes registered in that district including 2 from measles. Among the 127 deaths from all causes registered in Belfast are four from diarrhoeal diseases. Of the 12 deaths from all causes registered in Limerick one is from enteric fever. Included in the 21 deaths from all causes registered in Waterford are one from whooping-cough and one from diarrhoea. One death from diphtheria is included in the 10 deaths from all causes registered in Galway. Of the 8 deaths from all causes registered in Newry one is from whooping-cough. Two deaths from diphtheria are included in the 7 deaths from all causes for Lisburn.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 224—114 boys and 110 girls—and the deaths to 211—107 males and 104 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 27·6 in every 1,000 of the population; omitting the deaths (numbering 14) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-12 of Table II.

from localities outside the Area, the rate was 25·8 per 1,000. During the seven weeks ending with Saturday last, the death-rate averaged 26·1, and was 1·9 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths amounting to 211, include 4 deaths from measles, one death from scarlet fever, 2 deaths from whooping-cough, 2 deaths from diphtheria, one death from enteric fever, and one death from cerebro-spinal fever. In each of the 3 preceding weeks, deaths from measles were 6, 7, and one; deaths from scarlet fever were 0, 0, and one; deaths from whooping-cough were 2, one, and 5; deaths from diphtheria were 2, 3, and one; deaths from enteric fever were 2, 0, and 4; and deaths from cerebro-spinal fever were one, 0, and 0, respectively.

Seven deaths were ascribed to broncho-pneumonia and 5 to *pneumonia* (not defined).

The total deaths from all forms of tuberculous disease amounted to 43, including 28 deaths from tuberculous phthisis (*phthisis*), 6 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and 8 deaths from other forms of the disease. In the three previous weeks, deaths from all forms of tuberculous disease were 31, 32, and 31, respectively.

There were 5 deaths from carcinoma, two from sarcoma, and 4 from cancer, malignant disease (undefined).

Prematurity caused the deaths of 4 infants.

Deaths from diseases of the brain and nervous system numbered 6; this figure includes the deaths of an infant under one year, and another aged one year from *convulsions*.

Diseases of the circulatory system and bronchitis caused 37 deaths and 33 deaths, respectively.

Of 5 deaths classed to accidental violence, 3 were by burns (2 of this number being deaths of children under 5 years of age), one was by drowning and one was of an infant by suffocation in bed.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year of age and the deaths of 2 persons aged 60 years and upwards.

Fifty-eight of the persons whose deaths were registered during the week were under 5 years of age (35 being infants under one year, of whom 9 were under one month old) and 63 were aged 60 years and upwards, including 44 persons aged 70 and upwards, of whom 8 were octogenarians, and 4 (one male and 3 females) were stated to have been aged 96, 95, 93 and 90 years, respectively.

Ninety-seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 21 took place in the North Dublin Union Workhouse, and 27 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·8 per 1,000; the rate in the City was 27·5 (North City Districts, 28·9; South, 26·1), and in the Suburbs, 20·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·5 (1·7 in the North City Districts, and 1·4 in the South), and for the Suburbs, 0·6.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26·4 per 1,000. There were 3 deaths from tuberculous disease and 4 deaths from diseases of the respiratory system.

No. 1 North City District, West (Summer-hill).—The deaths (23) are equal to an annual rate of 30·3 per 1,000. Tuberculous disease caused 5 deaths, there were 5 deaths from diseases of the respiratory system, and there was one death from accidental burning.

No. 2 North City District (Lisburn-street).—The deaths (25) are equivalent to an annual rate of 42·9 per 1,000. The deaths include one from measles, 4 from broncho-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous phthisis (*phthisis*), 4 from bronchitis, and 3 from accidental violence.

No. 3 North City District (Benburb-street).—The deaths (19) represent an annual rate of 29·8 per 1,000. Measles and enteric fever each caused one death, there were 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), and 7 deaths from tuberculous disease.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumecondra, part of, 18·1 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 6·9. Among the 4 deaths from all causes for Coolock and Drumecondra, part of, one was from scarlet fever one from diphtheria, and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (27) represent an annual rate of 34·3 per 1,000, and include 2 deaths from measles, one from whooping-cough, 4 from tuberculous disease, and 13 deaths from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (18) are equal to an annual rate of 43·6 per 1,000. Among the deaths there were as follows:—One from whooping-cough, and one death from cerebro-spinal fever, also one death from *pneumonia* (not defined), 5 deaths from tuberculous disease, and 2 deaths from diseases of the respiratory system.

No. 3 South City District (Peter-street).—The deaths (17) are equal to an annual rate of 20·7 per 1,000. The total includes one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and 6 deaths from diseases of the organs of respiration.

No. 4 South City District (Grand Canal-street).—The deaths (11) are equivalent to an annual rate of 16·2 per 1,000. Tuberculous disease caused 4 deaths and bronchitis caused 2 deaths.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000, and include one death from phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 21·4; Pembroke, 20·1; Blackrock, 11·9; and Kingstown, 20·7. The only death from any of the principal epidemic diseases tabulated for these districts was one from diphtheria for Rathmines and Rathgar. Among the 15 deaths from all causes for the last-named district were one from broncho-pneumonia, 2 from tuberculous disease and 3 from diseases of the respiratory system: the 11 deaths from all causes for Pembroke include one from *pneumonia* (not defined), 3 from phthisis, and 3 from bronchitis; and of the 7 deaths from all causes for Kingstown there were 3 from diseases of the heart and blood vessels.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 20th February, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|---------------------|----------------------------|--------|
| City of Dublin. | Jan. 30. | . | — | — | 7 | 3 | . | 6 | . | . | 16 | 12 | 1 | — | — | — | — | — | 42 |
| | Feb. 6. | . | — | — | 5 | 1 | . | 5 | . | . | 10 | 10 | — | — | — | — | — | — | 34 |
| | Feb. 13. | . | — | — | 5 | . | . | 4 | . | 3 | 4 | 11 | — | — | — | — | — | — | 28 |
| | Feb. 20. | . | — | — | 2 | . | . | 9 | . | 1 | 2 | 8 | — | — | — | — | — | — | 22 |
| Rathmines and Rathgar Urban District. | Jan. 30. | . | — | — | . | . | . | 1 | . | . | 1 | 1 | . | — | — | — | — | — | 3 |
| | Feb. 6. | . | — | — | 1 | . | . | . | . | . | 2 | 2 | . | — | — | — | — | — | 5 |
| | Feb. 13. | . | — | — | . | . | . | 3 | . | . | 1 | 1 | . | — | — | — | — | — | 5 |
| | Feb. 20. | . | — | — | . | . | . | 3 | . | 1 | 4 | . | . | — | — | — | — | — | 8 |
| Pembroke Urban District. | Jan. 30. | . | 2 | . | 2 | . | . | . | . | 1 | 1 | 1 | . | — | — | — | — | — | 6 |
| | Feb. 6. | . | . | . | 1 | . | . | 4 | . | 1 | . | . | . | — | — | — | — | — | 9 |
| | Feb. 13. | . | 2 | . | 1 | . | . | . | . | 1 | . | . | . | — | — | — | — | — | 8 |
| | Feb. 20. | . | 6 | . | . | . | . | . | . | . | . | . | . | 9 | — | — | — | — | 15 |
| Blackrock Urban District. | Jan. 30. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Feb. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Feb. 13. | . | — | — | 2 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | 4 |
| | Feb. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Jan. 30. | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 1 |
| | Feb. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Feb. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Feb. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Jan. 30. | . | — | — | 9 | . | . | 3 | . | . | 4 | 4 | 1 | — | — | 1 | — | — | 21 |
| | Feb. 6. | . | — | — | 8 | . | . | 2 | . | 2 | 2 | 9 | — | — | — | — | — | — | 24 |
| | Feb. 13. | . | — | — | 5 | . | . | 4 | . | 2 | 2 | 6 | 1 | — | — | — | — | — | 18 |
| | Feb. 20. | . | — | — | 7 | . | . | 9 | . | 1 | 3 | 1 | 1 | — | — | — | — | — | 22 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 20th February, 1909.

From this it appears that:—

Fifteen cases of measles were admitted into hospital during the week, 23 were discharged, there were 2 deaths, and 46 cases remained under treatment at its close.

Four cases of scarlet fever were admitted to hospital, 10 were discharged, and *35 cases remained under treatment at the close of the week.

Four cases of typhus remained under treatment in hospital at the close of the week.

Twelve cases of diphtheria were admitted to hospital, 3 were discharged, there was one death, and 41 patients remained under treatment at the close of the week.

Thirteen cases of enteric fever were admitted to hospital during the week, 15 were discharged, there were 2 deaths, and 67 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 1 were discharged, there were 2 deaths, and 30 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 18·7) was equal to an average annual death-rate of 18·1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 19·8 per 1,000, the rate for Glasgow being 19·9 and for Edinburgh 17·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 20th February. From his Report it appears that of a total of 62 cases notified, 21 were scarlet fever, 21 diphtheria, 14 phthisis, erysipelas, and one enteric fever. Among the 345 cases of infectious diseases in hospital at the close of the week were 172 cases of scarlet fever, 49 of diphtheria, 44 of phthisis, 33 of whooping-cough, 7 of erysipelas, 7 of enteric fever, 6 of chicken-pox, 3 of cerebro-spinal fever, and 3 of measles.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 20th February, 1969, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 20TH FEBRUARY, 1900. | | | | | | | | | | METEOROLOGY. c. | | | | | | | | | | | | | | | | | |
|---|--|---------------------------------|--|--|--|---------|--|--|--|-----------------|--|--|--|--|--|----------------------------------|--|---------------------|--|----------------------------------|--|---------------------|--|---------------------------------|--|---------------------|--|
| TOWNS AND DISTRICTS. | | Consus Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | | | | | | | | | WEEK ENDING 20TH FEBRUARY, 1900. | | | | WEEK ENDING 18TH FEBRUARY, 1900. | | | | WEEK ENDING 6TH FEBRUARY, 1900. | | | |
| | | POPULATION. | | Per-son to an Ave. | | DEATHS. | | | | | | | | | | Air Temperature | | Rainfall in Inches. | | Air Temperature | | Rainfall in Inches. | | Air Temperature | | Rainfall in Inches. | |
| | | Total. | | | | BIRTHS. | | | | | | | | | | Absolute Highest. | | Mean. | | Absolute Lowest. | | Mean. | | Absolute Highest. | | Mean. | |
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(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.
(b) Formerly described as "Simple Continued Fever."
(c) Exclusive of Pneumonia.
(d) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Markeel for Sligo, and those at Roche's Point for Cork and Queenstown.
(e) Observations at Ordnance Survey Office, Phoenix Park.
(f) Observations by Sir John Moore taken at Fitzwilliam-square.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 20th February, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|-----------------|------------------------|--------------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM. | RATHMINES and RATHGAR. | PENDROKE. | BLACKROCK. | KINGSTOWN. | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | 1 | 1 | | | 2 | | | | | | | | | | 4 |
| Measles, | | | | | | | | | | | | | | | | | | 1 |
| Scarlet Fever, | | | | | | 1 | | | | | | | | | | | | |
| Typhus, | | | | | | | | 1 | 1 | | | | | | | | | 2 |
| Whooping-cough, | | | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | 1 | | | | | | 1 | | | | | | 2 |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | 1 | | | | | | | | | | | | | 1 |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | | | |
| Pneumonia, | | | | 5 | 3 | | | | | | | | | | | | | 12 |
| Tuberculous } Phthisis, | | 3 | 3 | 2 | 5 | | | 3 | 1 | 1 | 1 | 1 | 1 | 3 | | | | 25 |
| Disease, } Other Forms, | | 1 | 3 | | 2 | | | 1 | 1 | 2 | 2 | 1 | 1 | | | | | 14 |
| Cancer, Malignant Disease, | | | | 1 | 1 | | | 1 | 1 | 1 | 2 | 1 | 1 | | | 2 | | 9 |
| Other General Diseases, | | 3 | 1 | 2 | 1 | | | | 2 | 1 | 2 | | 1 | 1 | | | | 14 |
| Total, | | 6 | 7 | 11 | 14 | | 2 | | 8 | 10 | 5 | 7 | 1 | 6 | 5 | | 2 | 84 |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 2 | | 1 | | | | | | | | | 1 | | | 1 | 6 |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 2 | 4 | 3 | 1 | | 1 | | 4 | 4 | 5 | | 1 | 5 | | 1 | 3 | 34 |
| | Respiratory System, | 4 | 5 | 4 | 1 | | 1 | | 13 | 2 | 6 | 2 | | 3 | 3 | | | 43 |
| | Digestive System, | | 3 | 2 | 1 | | | 1 | | 1 | | 1 | | | | | | 9 |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | |
| | Urinary System, | | | | 1 | | | | | 1 | 1 | | | | 1 | | | 4 |
| | Generative System, | | | | | | | | | | | | | | | | | |
| | Accidents of Childbirth, | | | | | | | | | | | | | | | | | |
| | Diseases of Locomotor System, | | | | | | | | 1 | | | | | | | | | 1 |
| " Integumentary System, | | | | | | | | | | | | | | | | | | |
| Total, | | 7 | 14 | 9 | 4 | | 2 | 1 | 18 | 8 | 12 | 3 | 1 | 8 | 5 | 1 | 4 | 97 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 2 | 1 | 2 | 1 | | | | 1 | | | 1 | | 1 | | 1 | 1 | 11 |
| E. VIOLENT DEATHS, | | | 1 | 3 | | | | | | | | | | 1 | | | | 5 |
| Deaths from all Causes, | | 15 | 23 | 25 | 19 | | 4 | 1 | 27 | 18 | 17 | 11 | 2 | 15 | 11 | 2 | 7 | 197 |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 26.4 | 30.3 | 42.9 | 29.8 | | 18.1 | 6.9 | 34.3 | 43.6 | 20.7 | 16.2 | 11.6 | 21.4 | 20.1 | 11.9 | 20.7 | 25.8 |
| | | 28.9 | | | | | | 26.1 | | | | | | 20.0 | | | | |
| | | 27.5 | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 3 | 7 | 5 | | | | 4 | 4 | 2 | 4 | | | 1 | 1 | | 33 |
| | 1 and under 5 years, | | 3 | 5 | 4 | | 2 | | 3 | 2 | 1 | 1 | | 2 | | | 23 | |
| | 5 " 20 " | | 3 | 4 | | | | | 3 | 1 | 1 | 1 | | 2 | | | 14 | |
| | 20 " 40 " | 5 | 3 | 1 | 3 | | 1 | 3 | 5 | 2 | 4 | 1 | 1 | | 2 | | 27 | |
| | 40 " 60 " | 2 | 7 | 3 | 4 | | 1 | | 6 | 4 | 4 | 1 | 1 | | 3 | 1 | 2 | 39 |
| (60 years and upwards, | | 5 | 4 | 5 | 3 | | 1 | | 11 | 2 | 7 | 3 | | 12 | 2 | 1 | 5 | 61 |
| Number of Uncertified Deaths, | | 1 | | 1 | | | | | | | | 1 | | 1 | 1 | | | 5 |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 2 | 6 | 4 | 5 | | 2 | | 4 | 4 | 2 | 3 | | 1 | 4 | | | 37 |
| Workhouse Hospitals, | | 1 | 8 | 5 | 4 | | 1 | | 10 | 4 | 7 | 3 | | 2 | 1 | | | 46 |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | in 7th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 20th February, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | | | 20 and under 40. | | | 40 and under 60. | | | 60 and under 80. | | | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Feb. 18, 1899. | Feb. 17, 1900. | Feb. 16, 1901. | Feb. 15, 1902. | Feb. 21, 1903. | Feb. 20, 1904. | Feb. 18, 1905. | Feb. 17, 1906. | Feb. 16, 1907. | Feb. 15, 1908. | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 43.2 | 32.9 | 34.8 | 29.9 | 46.9 | 37.7 | 45.5 | 36.4 | 40.4 | 44.7 | 39.2 | 39.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

SEVENTH WEEK ending Saturday, 20th February, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 7th week of the 10 years 1899-1908. | In the Week ending Saturday, 20th February, 1909. | | | | | | | | | | |
|---|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|--|---------|---|---|---|---|----|-------------------|------------------------------|---------|----------|
| | Feb. 18, 1899 | Feb. 17, 1900 | Feb. 16, 1901 | Feb. 15, 1902 | Feb. 24, 1903 | Feb. 20, 1904 | Feb. 18, 1905 | Feb. 17, 1906 | Feb. 16, 1907 | Feb. 15, 1908 | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. |
| Mean Temperature. | 43.2 | 32.9 | 34.8 | 29.9 | 46.9 | 37.7 | 45.5 | 36.4 | 40.4 | 44.7 | 39.2 | Mean Temp. 39.5 | | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 6 | 8 | 5 | 2 | 6 | 2 | 44.2 | 2 | | | | 2 | | | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 5 | 3 | 1 | 1 | 3 | | | | | | | | | | | | |
| Epilepsy ... | | | | | | | 2 | 1 | 1 | 1 | | | | | | | | | | | | |
| Convulsions ... | | | | | 6 | 8 | 7 | 3 | 8 | 6 | | | 2 | | 1 | 1 | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 1 | | 1 | 1 | | | | 1 | | | | | | | | | |
| Nervous System (other Dis.) | | | | | 1 | 4 | 2 | 1 | | | | | 1 | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 41 | 52 | 43 | 38 | | 3 | 3 | 7 | 6 | 15 | | 12 | 7 | | | | 1 | 5 | 1 | | | |
| Cerebro Hem. Thromb. | | | | | 1 | 1 | 4 | 3 | 3 | 3 | | 2 | 6 | | | | | 2 | 4 | | | |
| Apoplexy, Hemiplegia ... | | | | | 4 | 5 | 3 | 2 | 4 | 4 | | | 3 | | | | | 1 | 2 | | | |
| Aneurysm ... | | | | | 1 | 2 | | | 1 | | | 1 | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 16 | 11 | 14 | 16 | 19 | 9 | | 20 | | | | 1 | 4 | 11 | 3 | | | |
| Croup (not Spasm. nor Memb.) | | | 1 | | 1 | | | 1 | | | 3 | 1 | | | 1 | | | | | | | |
| Bronchitis ... | 29 | 51 | 38 | 33 | 14 | 38 | 18 | 25 | 36 | 23 | 30.5 | 33 | 2 | 3 | 3 | | 8 | 13 | 4 | | | |
| Asthma, Emphysema ... | | | | | | 2 | | | | 1 | | 3 | | | | | | | | | | |
| Pleurisy ... | 2 | 4 | 3 | 2 | | 2 | | | | 2 | 3.3 | 3 | | | | | | | | | | |
| Respiratory Dis. (other) | | | | | 3 | 1 | 2 | 1 | 4 | 3 | | 4 | | 1 | | | | | 2 | | | |
| Tonsillitis, Quinsy ... | 1 | | | | 1 | | | | 2 | 2 | 2 | 2 | | | | | | | | | | |
| Enteritis (not Epid.) ... | | 1 | | 1 | | 5 | 1 | 1 | | 3 | 16 | 2 | | 1 | | | | | | | | |
| Gastro Enteritis ... | | | | | | | | | | | | 1 | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | | 1 | | | | | 1 | | | 2 | 1 | | | | 1 | | | | | | |
| Cirrhosis of Liver ... | 3 | | 1 | 2 | | 6 | 3 | 1 | | 2 | 19 | | | | | | | | | | | |
| Liver Dis. (other) | | | | | | 1 | 3 | 1 | | | | | | | | | | | | | | |
| Digestive Dis. (other) | 4 | 6 | 6 | 4 | 3 | 4 | 3 | 1 | 9 | 4 | 4.4 | 7 | | 3 | | 3 | 1 | | | | | |
| Nephritis, Acute ... | | | | | 2 | 2 | 3 | 2 | 3 | 1 | 6.1 | | | | | | | | | | | |
| Bright's Dis., Albuminuria | | | | | 3 | 1 | 1 | 4 | 4 | 3 | | | | | | | | | | | | |
| Urinary Sys. (other Dis.) | 3 | 7 | 10 | 5 | 2 | 1 | 1 | 2 | 1 | | | | 4 | | | | | | | | | |
| Generative Organs Dis. Childbirth (Accid. of) | | | | 1 | | | | | | | 1 | | | | | | | | | | | |
| Old Age ... | 12 | 22 | 15 | 11 | 3 | 10 | 6 | 5 | 9 | 6 | 9.9 | 7 | | | | | | | | | | |
| Other Diseases ... | 13 | 12 | 10 | 20 | 11 | 16 | 10 | 9 | 15 | 10 | 12.6 | 11 | 3 | 3 | 1 | 1 | | | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | | | | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | | | | | | | | | 1 | | | | | | | | | | | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | | | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | 4 | 1 | 3 | | 1 | | | 4 | 1 | 1.5 | 3 | | | 2 | 1 | | | | | | |
| By Drowning ... | | | 2 | 2 | 2 | | | | 1 | 1 | 8 | 1 | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | 1 | 1 | 1 | | | | | | | | |
| By Poison or Poisonous Vapours | | | | 1 | | | | | | | 1 | | | | | | | | | | | |
| Other Deaths by Accident | 1 | 4 | 1 | 1 | 1 | 2 | | | | 2 | 1.2 | | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | | | | | | | | | | | |
| Suicide ... | | | | | | | 2 | | | | 2 | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------------------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|--|
| REGISTRATION AREA. | | Sept. 29. | Sept. 14. | Sept. 13. | Sept. 20. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | |
| No. of weeks in Annual Series. | | 35 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| BIRTHS registered. | | 190 | 287 | 268 | 252 | 262 | 175 | 188 | 194 | 241 | 192 | 171 | 208 | 178 | 196 | 168 | 198 | 149 | 234 | 201 | 235 | 205 | 238 | 218 | 231 | 224 | |
| Average Births in corresponding week of previous 10 years.* | | 212 | 218 | 203 | 248 | 183 | 188 | 203 | 203 | 206 | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 225 | 204 | 206 | 198 | 234 | 209 | 205 | |
| DEATHS registered. | | 129 | 169 | 153 | 164 | 146 | 134 | 134 | 129 | 171 | 185 | 157 | 188 | 178 | 185 | 179 | 143 | 136 | 228 | 190 | 191 | 200 | 203 | 196 | 203 | 21 | |
| Annual Death-rate per 1,000. | | 237 | 223 | 213 | 217 | 193 | 177 | 177 | 170 | 226 | 245 | 208 | 248 | 235 | 245 | 237 | 189 | 180 | 299 | 249 | 250 | 262 | 266 | 257 | 266 | 276 | |
| Average Deaths in corresponding week of previous 10 years.* | | 165 | 172 | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | |
| Under 5 years. | | 73 | 76 | 64 | 59 | 45 | 43 | 45 | 41 | 52 | 58 | 53 | 67 | 75 | 65 | 57 | 49 | 47 | 78 | 56 | 68 | 72 | 58 | 68 | 80 | 58 | |
| 5-25 " | | 7 | 8 | 14 | 9 | 12 | 6 | 10 | 2 | 14 | 16 | 11 | 12 | 10 | 8 | 7 | 10 | 11 | 13 | 10 | 10 | 14 | 20 | 13 | 13 | 16 | |
| 25-40 " | | 30 | 28 | 19 | 24 | 26 | 30 | 22 | 18 | 27 | 28 | 30 | 24 | 25 | 29 | 21 | 19 | 21 | 26 | 30 | 29 | 23 | 23 | 28 | 28 | 32 | |
| 40-60 " | | 84 | 83 | 57 | 81 | 80 | 83 | 26 | 34 | 34 | 32 | 34 | 33 | 33 | 33 | 42 | 36 | 51 | 54 | 41 | 43 | 33 | 35 | 29 | 25 | 25 | |
| 60-80 " | | 84 | 83 | 57 | 81 | 80 | 83 | 26 | 34 | 34 | 32 | 34 | 33 | 33 | 33 | 42 | 36 | 51 | 54 | 41 | 43 | 33 | 35 | 29 | 25 | 25 | |
| 80 years and upwards. | | 4 | 11 | 4 | 6 | 6 | 6 | 6 | 5 | 5 | 11 | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 18 | 17 | 11 | 14 | 6 | 21 | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | 8 | 6 | 6 | 5 | 4 | 4 | 2 | 1 | 2 | 3 | 1 | 6 | 5 | 7 | 5 | 3 | 3 | 9 | 8 | 6 | 6 | 7 | 1 | 1 | 4 | |
| Measles. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Typhoid Fever. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Whooping-cough. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diphtheria. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Pyrexia (of origin uncertain). | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Enteric Fever. | | 26 | 28 | 20 | 16 | 12 | 6 | 7 | 5 | 4 | 5 | 6 | 4 | 1 | 3 | 1 | 4 | 1 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | |
| Diarrhoeal Diseases. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Influenza. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Tuberculosis. | | 28 | 19 | 21 | 13 | 13 | 11 | 13 | 11 | 13 | 10 | 9 | 10 | 13 | 9 | 12 | 9 | 12 | 13 | 8 | 9 | 13 | 8 | 10 | 15 | 11 | |
| Other Forms. | | 7 | 4 | 6 | 6 | 12 | 4 | 3 | 11 | 14 | 9 | 11 | 9 | 6 | 6 | 6 | 3 | 3 | 3 | 5 | 11 | 4 | 9 | 11 | 11 | 11 | |
| Cancer, Malignant Disease. | | 28 | 28 | 17 | 34 | 18 | 20 | 20 | 20 | 20 | 24 | 19 | 29 | 16 | 27 | 30 | 18 | 19 | 28 | 30 | 20 | 34 | 24 | 31 | 37 | 37 | |
| Diseases of Heart and Blood Vessels. | | 14 | 16 | 15 | 13 | 8 | 11 | 7 | 15 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 21 | 25 | 47 | 30 | 30 | 35 | 35 | 46 | 43 | 43 | |
| Diseases of Respiratory System. | | 4 | 6 | 5 | 4 | 3 | 6 | 4 | 5 | 4 | 5 | 4 | 2 | 6 | 3 | 4 | 1 | 7 | 1 | 1 | 6 | 6 | 9 | 9 | 5 | 5 | |
| Violent Deaths. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Unexplained Deaths. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Mean Temperature of the Air (Phoenix Park). | | 57.8 | 56.7 | 55.0 | 52.5 | 50.0 | 57.7 | 55.7 | 48.7 | 45.5 | 48.2 | 45.4 | 45.6 | 45.6 | 41.8 | 41.1 | 41.5 | 41.8 | 41.8 | 43.4 | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 39.5 | |
| Average Mean Temperature in corresponding week of previous 10 years. | | 56.8 | 56.4 | 54.7 | 53.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.0 | 42.6 | 43.6 | 41.8 | 41.5 | 40.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | |
| Rainfall in inches. | | 1.156 | .948 | 1.076 | 1.431 | .927 | .902 | .486 | .486 | .280 | .040 | .395 | .497 | .357 | .276 | .440 | .342 | .462 | .381 | .331 | .638 | .376 | .106 | .178 | .215 | .028 | |
| Mean Humidity of the Air, complete Saturation, 1°. | | .89 | .93 | .87 | .90 | .96 | .90 | .87 | .91 | .92 | .91 | .81 | .87 | .80 | .93 | .8 | .87 | .89 | .87 | .86 | .88 | .93 | .48 | .91 | .80 | .84 | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 20th February, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 20TH FEBRUARY, 1903.

| OCCUPATION OR SOCIAL POSITION. | Popula- tion in Class and Group in 1901. | AGES. | Total Number of Deaths. | CAUSES OF DEATH. | Number of Uncertified Deaths. |
|--------------------------------------|--|-------|-------------------------|------------------|----------------------------------|
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* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|---|--|--|-----------------------|----------|-------------------|---------|-----------------|-------------|-----------------------------------|-------------------|-------------------------|------------|------------------------------|-------|-------------------------------|---|---|------|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13 | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms of Disease. | Cancer, Malignant Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Jan. 2, 874 " 9, 212 " 16, 264 " 23, 282 " 30, 247 Feb. 6, 247 " 13, 264 " 20, 264 | 86 86 18 18 14 18 18 15 | 21 16 16 14 14 15 15 15 | . | . | . | . | 1 | . | . | . | 1 | 2 | 1 | 1 | 1 | 6 | 1 | 2 | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Jan. 2, 266 " 9, 158 " 16, 303 " 23, 211 " 30, 303 Feb. 6, 303 " 13, 303 " 20, 303 | 27 15 13 18 40 40 40 . | 20 12 23 16 23 20 23 23 | . | 2 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | 1 | . | | | |
| | North City, No. 2, (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Jan. 2, 483 " 9, 274 " 16, 309 " 23, 343 " 30, 210 Feb. 6, 154 " 13, 223 " 20, 429 | 17 16 51 51 34 17 17 17 | 25 16 18 20 14 9 18 25 | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 9 | 1 | 1 | 1 | | | |
| | North City, No. 3, (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Jan. 2, 881 " 9, 267 " 16, 283 " 23, 286 " 30, 220 Feb. 6, 408 " 13, 298 " 20, 298 | 16 31 16 18 16 47 26 51 | 24 17 15 15 14 26 19 19 | . | 1 | . | . | . | . | . | . | . | 6 | 4 | 2 | . | 3 | . | . | | |
| | South City, No. 1, (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Jan. 2, 383 " 9, 356 " 16, 208 " 23, 432 " 30, 381 Feb. 6, 303 " 13, 356 " 20, 343 | 26 25 16 38 25 18 25 38 | 30 28 16 34 30 16 28 27 | . | . | . | . | 2 | . | . | . | 1 | 6 | 1 | 1 | 9 | 1 | . | 1 | | |
| | South City, No. 2, (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Jan. 2, 343 " 9, 170 " 16, 291 " 23, 281 " 30, 170 Feb. 6, 485 " 13, 315 " 20, 486 | 24 48 24 24 7 16 18 24 | 14 7 12 7 7 16 18 18 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 5 | 2 | 1 | 1 | | |
| | South City, No. 3, (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Jan. 2, 383 " 9, 282 " 16, 293 " 23, 356 " 30, 281 Feb. 6, 317 " 13, 341 " 20, 207 | . | 27 19 24 31 31 12 28 17 | . | . | . | . | . | . | . | . | . | 4 | 4 | 8 | 6 | 1 | . | . | | |
| | South City, No. 4, (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Jan. 2, 223 " 9, 294 " 16, 192 " 23, 250 " 30, 250 Feb. 6, 176 " 13, 206 " 20, 162 | 15 29 15 15 15 16 29 11 | 15 20 17 17 17 14 14 11 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|---|--|--------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|---|---|--------------------------------------|--------------------------------------|--------------------------------------|---|--|--|---------------------------------------|--|---|--------------------------------------|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 6 & 18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 188 214 223 271 285 214 100 214 | 14 . . . 14 14 14 14 | 18 15 16 19 20 15 7 15 | 1 . . | 10 . | | | 1 . . . | 1 1 . | | | 1 3 1 3 . 1 3 1 | 3 . 1 1 . 3 1 1 | 1 . . 2 . 1 . 1 1 | 1 . 2 . 3 . 2 . 2 . | 4 3 3 2 4 2 1 3 | . . . 2 . 1 . . | 1 . . 1 . 1 . 1 . | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 259 201 188 291 201 110 183 201 | 19 55 . . . 18 18 . | 14 11 10 5 11 6 10 11 | | | | | 1 . . . | 1 1 | | | 1 1 2 . . 1 2 | . 1 1 . . . 3 | 1 . 1 1 2 | | 3 2 2 1 1 1 1 3 | . . 1 1 | 1 1 | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 118 118 148 118 178 296 178 207 | | 4 4 5 4 6 10 6 7 | | | | | 1 . | | | | . . . 1 1 . . . | 1 . 1 . 1 1 . . | 1 . . 2 | . . . 1 | 1 . 1 . 1 . 1 . | | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 214 167 193 189 197 175 156 171 | 04 07 05 07 09 05 04 05 | 156 124 143 140 146 148 118 120 | | 1 . 3 . 1 . 1 . | | | . 1 . 1 1 . 2 . . | . 2 . 1 1 . 1 . . | | | 2 2 3 2 2 2 2 4 | 12 15 19 10 9 13 16 11 | 24 11 11 10 17 17 16 11 | 6 7 11 10 5 5 6 5 | 6 7 25 6 6 7 6 7 | 43 27 25 27 21 19 17 10 | 6 2 5 2 11 3 2 5 | 8 1 1 1 3 3 2 2 | |
| Cork. Pop. (in 1901) 76,122. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 281 192 205 295 258 280 240 212 | 14 27 27 14 24 21 07 21 | 41 28 30 43 37 32 81 85 | | . 1 . 2 | | | 1 1 . | 1 2 1 . | | | 1 1 2 2 2 1 5 2 | 1 5 2 7 6 1 5 9 | 4 1 1 3 3 1 5 8 | 2 1 2 3 3 2 3 8 | 2 1 2 4 7 1 2 8 | 13 8 4 4 7 7 9 8 | . . . 1 . . 2 . | 4 1 . 2 1 1 2 3 | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 207 169 157 157 205 157 181 85 | 12 . 12 . 24 17 12 12 | 17 18 14 18 17 18 15 7 | | 1 . 1 | | | | | | | 1 1 . 1 . 1 1 | 2 1 1 . . . 1 | 3 2 1 1 . 2 1 1 | 1 1 2 | 1 4 2 4 4 2 5 2 | . 2 | 1 1 1 | | |
| Limerick. Pop. (in 1901) 38,151. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 273 273 164 178 178 137 232 164 | 14 . 27 . 14 13 17 14 | 20 20 19 18 13 10 17 12 | | . . 1 1 | | | | | | | 2 3 1 2 . 2 1 3 | 3 1 2 . . . 1 | 1 1 . . . 1 1 | | 4 9 5 1 3 2 5 | | 1 1 1 4 4 1 2 | | |
| Waterford. Pop. (in 1901) 26,769. | Jan. 2. " 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. | 273 136 97 214 234 97 58 409 | . . 19 89 | 14 7 6 11 12 19 18 21 | | 1 | | | | | | | 1 . 1 . 1 1 1 1 | 2 . 2 1 . . . 4 | . . . 2 . . 1 1 | 1 . 2 1 | 2 5 1 4 4 3 4 | 2 | 1 1 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| HISTORICAL | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|--------------------|----------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|
| | | Aug. 29. | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. |
| No. of weeks in annual Series, .. | | 45 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| BIRTHS registered, .. | | 218 | 215 | 232 | 183 | 190 | 210 | 200 | 201 | 235 | 190 | 207 | 309 | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 268 | 308 | 226 | 203 | 217 | 323 | 179 |
| DEATHS registered, .. | | 124 | 101 | 127 | 118 | 90 | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 180 | 131 | 119 | 122 | 141 | 171 | 156 | 124 | 113 | 140 | 146 | 130 | 116 | 127 |
| Annual Death rate per 1,000 of estimated Population, .. | | 17.0 | 13.8 | 17.4 | 16.2 | 12.3 | 15.1 | 12.9 | 13.7 | 16.6 | 15.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 28.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 |
| AGES | Under 1 year, .. | 45 | 32 | 30 | 27 | 29 | 30 | 26 | 28 | 39 | 31 | 28 | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 21 | 17 |
| | 1-5 years, .. | 14 | 8 | 10 | 14 | 5 | 8 | 10 | 14 | 18 | 9 | 19 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 |
| | 5-20 years, .. | 7 | 12 | 15 | 8 | 5 | 13 | 10 | 8 | 10 | 13 | 8 | 12 | 19 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 |
| | 20-40 years, .. | 16 | 12 | 25 | 27 | 10 | 21 | 16 | 16 | 18 | 18 | 18 | 19 | 18 | 23 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 20 | 29 |
| | 40-60 years, .. | 22 | 16 | 22 | 22 | 20 | 29 | 17 | 25 | 25 | 24 | 31 | 30 | 24 | 39 | 33 | 23 | 33 | 31 | 38 | 33 | 31 | 34 | 33 | 31 | 34 | 20 |
| 60 years and upwards, .. | | 20 | 21 | 25 | 25 | 21 | 24 | 15 | 14 | 20 | 19 | 35 | 34 | 41 | 24 | 27 | 37 | 35 | 33 | 31 | 27 | 33 | 35 | 38 | 40 | 27 | 34 |
| Deaths from :- | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ptyphoid (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrheal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous (Phthisis), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease, (Other Forms), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrheal Diseases. |
| LONDON, ... | 4,833,938 | Feb. 20, | 2,461 | 1,731 | 18·7 | . | 93 | 8 | 19 | 25 | 4 | 9 |
| EDINBURGH, ... | 355,366 | " 20, | 143 | 121 | 17·8 | . | 1 | . | . | 7 | . | 2 |
| GLASGOW, ... | 872,021 | " 20, | 479 | 333(a) | 19·9 | . | . | 4 | 9 | 22 | 3 | 6 |
| CALCUTTA, ... | 992,718 | Jan. 9, | . | 482 | 25·3 | 31 | . | . | . | 101† | 40* | |
| BOMBAY, ... | 977,822 | " 12, | 397 | 576 | 30·6 | 7 | 1 | . | . | 48† | 52* | |
| MADRAS, ... | 509,346 | " 1, | 331 | 325 | 33·1 | . | 1 | . | ? | ? | 83 | 42 |
| CAIRO, ... | 701,806 | " 21, | 561 | 367 | 27·3 | 18 | 3 | . | 7† | ? | 14 | 57 |
| PARIS, ... | 2,722,731 | Feb. 6, | 1,090 | 1,134 | 21·6 | . | 2 | 4 | 2† | 3 | 8 | 35 |
| BRUSSELS (with 8 Faubourgs). | 693,720 | Jan. 30, | 235 | 197 | 14·8 | . | 1 | . | 3† | 1 | 3 | 5 |
| ANTWERP, ... | 314,135 | " 30, | 120 | 82 | 13·6 | . | . | 3 | . | . | 1 | 3 |
| AMSTERDAM, ... | 565,601 | Feb. 6, | 268 | 154 | 14·2 | . | 2 | . | 2† | 3 | . | 2 |
| COPENHAGEN, ... | 445,000 | Jan. 30, | 212 | 128 | 15·0 | . | . | 1 | 2† | 7 | . | 4 |
| STOCKHOLM, ... | 337,460 | " 30, | 148 | 92 | 14·2 | . | . | 4 | 1† | 2 | . | 1 |
| CHRISTIANIA, ... | 231,687 | Feb. 6, | 111 | 64 | 14·4 | . | . | . | 2† | 4 | . | 1 |
| ST. PETERSBURG, ... | 1,527,500 | Jan. 16, | 528 | 894 | 30·5 | 1 | 14 | 17 | 20 | 7 | 25 | 100* |
| MOSCOW, ... | 1,359,886 | " 9, | . | 801 | 30·7 | 9 | 8 | 8 | 10† | 7 | 18 | 57 |
| BERLIN, ... | 2,107,199 | " 16, | 970 | 683 | 16·9 | . | 10 | 6 | 11† | 5 | 1 | 31 |
| HAMBURG, ... | 872,252 | " 30, | . | 263 | 15·7 | . | 1 | 5 | 6† | 4 | 1 | 17 |
| BRESLAU, ... | 499,998 | " 30, | . | 181 | 18·9 | . | . | . | . | . | . | 11 |
| MUNICH, ... | 566,000 | Feb. 6, | . | 193 | 17·7 | . | 1 | 2 | 4† | 4 | . | 9 |
| VIENNA (with suburbs). | 2,042,426 | Jan. 30, | 864 | 709 | 18·1 | . | 12 | 8 | 8† | 3 | . | 21 |
| BUDA-PESTH, ... | 823,215 | " 30, | 400 | 306 | 19·3 | . | 4 | 7 | 1† | 1 | . | 14 |
| PRAGUE and Fau- bourgs. | 480,856 | " 16, | 202 | 188 | 20·3 | . | . | 7 | 2† | . | . | 7 |
| TRIESTE, ... | 216,680 | " 23, | 136 | 85 | 20·5 | . | . | 1 | . | . | . | . |
| ROME, ... | 560,237 | Dec. 12, | 303 | 206 | 19·2 | . | 7 | 1 | . | . | 3 | 12 |
| | | " 19, | 341 | 238 | 22·2 | . | 3 | . | 1 | . | 3 | 4 |
| VENICE, ... | 176,815 | Jan. 23, | 66 | 90 | 26·5 | . | . | . | 1† | . | . | 5 |
| NEW YORK, ... | 4,564,792 | " 23, | 2,200 | 1,499 | 17·1 | . | 21 | 18 | 49† | 4 | 10 | 38 |
| PHILADELPHIA, ... | 1,532,738 | Dec. 19, | . | 464 | 15·7 | . | 1 | 2 | 17† | 4 | 5 | 14 |
| | | " 26, | . | 474 | 16·1 | . | 1 | 2 | 15† | 3 | 3 | 15 |
| BOSTON, ... | 617,075 | Jan. 23, | . | 226 | 19·1 | . | . | 3 | 4 | 4 | 4 | 11 |

(a) Including 2 deaths from cerebro-spinal meningitis.

* Including 11 deaths from cholera in Calcutta, 2 in Bombay, and 50 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 14 deaths from plague in Calcutta and 9 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending February 20th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— <i>Continued Fever</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|--|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | | 1 | | | | | | 1 | 2 | | | 4 |
| " " 1, West, | | 1 | | | | | | | | | | 1 |
| " " 2, | | | | | 1 | | 1 | | | | | 1 |
| " " 3, | | | | | | | | 1 | | | | 2 |
| Clontarf and Howth No. 1 (part of), | | | | | 3 | | | | | | | 3 |
| Coolock and Drumcondra (part of), | | | | | | | | | | | | |
| Finglas and Glasnevin (part of), | | | | | | | | | | | | |
| South City No. 1, | | | | | 1 | | | | 5 | | | 6 |
| " " 2, | | | | | | | | | | | | |
| " " 3, | | | | | 3 | | | | | | | 3 |
| " " 4, | | | | | 1 | | | | | | | 1 |
| New Kilmainham, | | | | | | | | | 1 | | | 1 |
| Total, | 2 | | | | 9 | | 1 | 2 | 8 | | | 22 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th February, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 20th February. | | | |
|----------------|---|---------|----------|---------------------------|-------------|-------|---------------------------------------|
| | Jan. 30. | Feb. 6. | Feb. 13. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | | | | | | | |
| Measles, | 66 | 65 | 56 | 15 | 23 | 2 | 46 |
| Scarlet Fever, | 42 | 43 | 41 | 4 | 10 | | 35 ^a |
| Typhus, | 1 | 3 | 4 | | | | 4 |
| Diphtheria, | 24 | 30 | 33 | 12 | 3 | 1 | 41 |
| Enteric Fever, | 83 | 84 | 71 | 13 | 15 | 2 | 67 |
| Pneumonia, | 12 | 19 | 27 | 14 | 9 | 2 | 30 |

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 20th February, 1909:—

"This week witnessed the gradual drifting of a system of high atmospheric pressure (anticyclone) eastwards from Ireland to Central and Eastern Europe. On Sunday morning the barometer stood at 30.6 inches or upwards over nearly the whole of Ireland and along the Welsh coast from Holyhead to Pembroke. A severe frost prevailed in Ireland, the screened thermometer standing as low as 21° at 7 a.m. at Birr Castle—it had been down to 19° earlier in the morning. Meanwhile, a vast depression was moving south-eastwards across Scandinavia, the barometer reading being only 29 inches at Haparanda on the Gulf of Bothnia. Another low pressure system lay over Italy and the Mediterranean Basin in general. In Dublin there was a thick rime in the morning, but the afternoon was cloudy and milder. The N.W. winds of the Scandinavian disturbance brought a higher temperature, dampness, clouds, and light showers to the British Isles on Monday, but Tuesday was again colder. A general fall of the barometer at this time indicated that the anticyclone was dispersing as it spread eastward, and on Wednesday it seemed as if an Atlantic depression was about to come in over Ireland. But towards Thursday morning the anticyclone began to show increased energy and to spread westward again. This state of things caused freshening S.E. and S. winds in Ireland and some increase of temperature as well as of moisture in the air, whereas the frost on the Continent became intense, the thermometer falling to zero F. at Munich early on Friday morning, while even in England a minimum of 23° was recorded at Nottingham on Saturday before dawn. In Dublin the mean height of the barometer was 30.178 inches, the mercury falling from 30.609 inches at 9 a.m. of Sunday (wind, W.S.W.) to 29.857 inches at 7 a.m. of Thursday (wind, S.). The mean temperature was 41.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 41.3°. The screened thermometers fell to 28.0° on Sunday and rose to 50.0° on Saturday. The rainfall was .011 inch on one 'rain day.' The prevalent winds were—at first W., afterwards S.S.E."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.014 inches. The highest reading (30.450) was on Sunday at 9 a.m., wind E., and the lowest (29.729) on Thursday at 9 a.m., wind S.E.

The mean temperature for the week was 39.5°, being 0.3° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 51.8°, and was lowest on Sunday, the mercury having fallen to 23.0°. The mean of the Dry Bulb for the week was 39.9° and of the Wet Bulb 37.9°. The mean humidity of the air was .84, complete saturation being represented by 1.0. The rainfall during the week measured 0.023 inch.

At Greenwich the mean temperature for the week was 37.4°, the maximum 50.0°, and the minimum 25.0°; at Glasgow the maximum was 51.0°, the minimum 30.8°, and the mean 40.7°; and at Edinburgh the maximum was 50.4°, the minimum 30.6°, and the mean 40.1°. The rainfall at Greenwich measured 0.01 in.; and at Glasgow 0.01 in. There was no rainfall recorded at Edinburgh.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|----------|---|--------------|-----------|-----------|-------------|-----------|--|------------|---------------------------------|---------------|--------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | | | | | | | | | | | | |
| | | (1.) In. | (2.) ° | (3.) ° | (4.) ° | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Feb. 14, | 30.392 | 39.1 | 23.0 | 31.1 | 33.9 | 32.7 | .87 | .5 | 3.4 | .008 | E. | W.S.W. |
| Monday, | " 15, | 30.213 | 47.9 | 33.5 | 40.7 | 38.7 | 38.1 | .94 | .7 | 4.4 | .000 | S.W. | Calm. |
| Tuesday, | " 16, | 30.085 | 47.3 | 25.7 | 36.5 | 36.7 | 35.1 | .85 | .5 | 5.9 | .015 | Calm. | Calm. |
| Wednesday, | " 17, | 29.806 | 47.2 | 37.9 | 42.6 | 40.9 | 38.7 | .83 | .6 | 0.5 | .000 | S.W. | S.E. |
| Thursday, | " 18, | 29.760 | 47.8 | 38.4 | 43.1 | 42.7 | 39.7 | .78 | .5 | 2.4 | .000 | S.E. | S.E. |
| Friday, | " 19, | 29.834 | 44.8 | 33.7 | 39.3 | 40.4 | 37.8 | .81 | .5 | 7.7 | .000 | S.E. | S.E. |
| Saturday, | " 20, | 30.008 | 51.8 | 34.7 | 43.3 | 45.9 | 43.1 | .81 | .5 | 7.4 | .000 | S.E. | S.S.E. |
| Mean, | | 30.014 | 46.6 | 32.4 | 39.5 | 39.9 | 37.9 | .84 | .5 | Total 31.7 | Total .023 | Prevailing Wind, S.E. | |

Sunday—Day cloudy; night overcast, drizzle a.m. Monday—Day cloudy, fine; night clear. Tuesday—Bright a.m., cloudy, drizzle p.m.; night overcast. Wednesday—Day cloudy to overcast; night cloudy. Thursday—Day cloudy to overcast; night cloudy. Friday—Beautiful bright day; night clear. Saturday—Cloudy a.m., fine bright p.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 20th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine—Campbell-Stokes Recorder—read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Feb. 14, | 34.0 | 39.0 | 44.0 | 41.0 | 27.5 | 34.3 | 4.6 | .002 |
| Monday, | " 15, | 44.5 | 39.5 | 44.0 | 48.6 | 39.0 | 43.8 | 2.3 | — |
| Tuesday, | " 16, | 37.0 | 40.0 | 43.8 | 47.0 | 34.0 | 40.5 | 3.5 | .002 |
| Wednesday, | " 17, | 43.0 | 40.1 | 43.6 | 47.8 | 39.0 | 43.4 | 0.5 | — |
| Thursday, | " 18, | 45.0 | 41.0 | 43.6 | 48.0 | 42.0 | 45.0 | 1.3 | — |
| Friday, | " 19, | 41.1 | 41.3 | 43.6 | 45.0 | 40.0 | 42.5 | 2.7 | — |
| Saturday, | " 20, | 44.5 | 41.0 | 43.7 | 51.0 | 39.4 | 45.2 | 5.2 | — |
| Weekly Mean, | | 41.3 | 40.3 | 43.8 | 46.9 | 37.3 | 42.1 | Total 20.1 | Total .004 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN :

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 27TH FEBRUARY, 1909.

[No. 8.

General Register Office, Charlemont House,
Dublin, 1st March, 1909.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|-------------|-------------|-------------|---------------------------|------------------------|-------------|----------|----------|----------|---------------------------|
| | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | | | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | |
| 22 Town Districts. | 20·7 | 20·4 | 21·5 | 23·0 | 21·4 | Limerick, | 13·7 | 23·2 | 16·4 | 24·6 | 19·5 |
| | | | | | | Lisburn, | 31·8 | 4·5 | 31·8 | 27·3 | 23·8 |
| Armagh, | | 13·7 | 27·5 | 27·5 | 17·2 | Londonderry, | 15·7 | 18·1 | 8·5 | 23·0 | 16·3 |
| Ballymena, | 23·9 | 14·4 | 23·9 | 14·4 | 19·2 | Lurgan, | 31·0 | 26·6 | 8·9 | 31·0 | 24·4 |
| Belfast, | 17·5 | 15·6 | 17·1 | 21·0 | 17·8 | Newry, | 25·2 | 29·4 | 37·8 | 29·4 | 30·4 |
| Clonmel, | | 30·8 | | 30·8 | 15·4 | Newtownards, | 40·1 | 22·9 | 17·2 | 11·4 | 22·9 |
| Cork, | 26·0 | 24·0 | 21·2 | 23·3 | 23·6 | Portadown, | 15·5 | 5·2 | 5·2 | 10·3 | 9·1 |
| Drogheda, | 16·3 | 36·8 | 8·2 | 28·6 | 22·5 | Queenstown, | 13·2 | 33·0 | 33·0 | 26·4 | 26·4 |
| Dublin Reg. Area, | 24·3 | 25·1 | 25·8 | 24·3 | 24·9 | Sligo, | 38·4 | 19·2 | 28·8 | 28·8 | 28·8 |
| Dundalk, | 12·0 | 8·0 | 16·0 | 19·9 | 14·0 | Tralee, | 21·1 | 31·7 | 37·0 | 26·4 | 29·0 |
| Galway, | 7·8 | | 38·8 | 23·3 | 17·5 | Waterford, | 9·7 | 5·8 | 40·9 | 25·3 | 20·4 |
| Kilkenny, | 34·3 | 29·5 | 34·3 | 19·7 | 29·4 | Wexford, | 32·7 | 32·7 | 14·0 | 14·0 | 23·3 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·9 in Kilkenny, the 4 deaths from all causes registered in that district including one from measles. Of the 156 deaths from all causes for Belfast there is one death from cerebro-spinal fever, but no mortality from any of the principal epidemic diseases‡ is recorded. Among the 34 deaths from all causes registered in Cork are one from measles and one from whooping-cough. Of the 19 deaths from all causes in Londonderry one is from whooping-cough. One death from typhus is included in the 13 deaths from all causes in Waterford, and of the 3 deaths from all causes in Wexford one is from measles:

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 227—119 boys and 108 girls—and the deaths to 197—88 males and 109 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·8 in every 1,000 of the population; omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, the rate was 24·3 per 1,000. During the eight weeks ending

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

with Saturday last, the death-rate averaged 26.1, and was 2.2 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths from all causes which amounted to 197, included one death from measles, 7 deaths from whooping-cough, one death from *pyrexia* (origin uncertain), three deaths from enteric fever, 5 deaths from diarrhoeal diseases, and 4 deaths from influenza. In the 3 preceding weeks, deaths from measles were 7, one, and 4; deaths from whooping-cough were one, 5, and 2; deaths from *pyrexia* were 0, 0, and 0; deaths from enteric fever were 0, 4, and one; deaths from diarrhoeal diseases were 0, 2, and 0; and deaths from influenza were 0, 2, and 0, respectively.

There were 5 deaths from broncho-pneumonia and 7 deaths from *pneumonia* (not defined).

Deaths from all forms of tuberculous diseases which had numbered 32, 31, and 43 in each of the three preceding weeks, were 27 in the period under notice, the latter total including 19 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, 2 deaths from *tabes mesenterica*, and 3 deaths from other forms of the disease.

Carcinoma caused the deaths of 3 persons, and 5 deaths were attributed to cancer, malignant disease (undefined).

The deaths of 4 infants, prematurely born, were registered.

Of 17 deaths from diseases of the brain and nervous system there were 5 from *convulsions*; of these 4 were of infants under one year of age and one was of a child aged one year and 4 months.

Thirty-one of the deaths registered were caused by diseases of the heart and blood vessels, and the deaths attributed to bronchitis numbered 32.

The deaths from accidental violence numbered 3, namely one death by an accident with a cart, one death by a fall in building operations, and one death by accidental burning.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 children under 5 years of age (including 2 infants under one year old) and the death of one person aged 70 years.

Fifty-nine of the persons whose deaths were registered during the week were under 5 years of age (36 being infants under one year, of whom 11 were under one month old) and 62 were aged 60 years and upwards, including 27 persons aged 70 and upwards, of whom 3 were octogenarians, and one (a female) was stated to have been aged 97 years.

Sixty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse, and 10 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 21.3 per 1,000; the rate in the City was 25.8 (North City Districts, 27.9; South, 23.7), and in the Suburbs, 19.4.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2.2 per 1,000 inhabitants, the rate for the City being 2.6 (2.3 in the North City Districts, and 2.8 in the South), and for the Suburbs, 1.1.

No. 1 North City District, East (Clarence-street, North).—The deaths (22) are equal to an annual rate of 38.8 per 1,000, and include 2 deaths from influenza, one from *diarrhoea*, 2 from broncho-pneumonia, 6 from tuberculous disease, and 5 from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (17) are equal to an annual rate of 22.4 per 1,000. The deaths included one from whooping-cough, 3 from tuberculous phthisis (*phthisis*), and 3 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (17) are equivalent to an annual rate of 29.2 per 1,000. Among the deaths were one from influenza, one from *pyrexia* (origin uncertain), one from *diarrhoea*, one from *pneumonia* (not defined), 3 from tuberculous disease, and 2 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 26.7 per 1,000. Whooping-cough and enteric fever each caused one death; there were 2 deaths from broncho-pneumonia, one death from tuberculous meningitis, 2 deaths from diseases of the respiratory system, and one accidental death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 36.3 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0.0; and Finglas and Glasnevin, part of, 20.6. Of the 8 deaths from all causes for Coolock and Drumcondra, part of, there was one death each from influenza and tuberculous phthisis, and 2 were from bronchitis; and the 3 deaths from all causes for Finglas and Glasnevin, part of, include one from *diarrhoea* and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21.6 per 1,000. The deaths include one from whooping-cough, 4 from tuberculous disease, and 5 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 21.2 per 1,000. Among the deaths were 2 from whooping-cough, one from *phthisis*, and 2 from bronchitis.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 28.1 per 1,000. Whooping-cough caused 2 deaths, there was one death from epidemic diarrhoea, also one death from *pneumonia* (not defined), tuberculous disease caused 4 deaths, there were 4 deaths from diseases of the respiratory system, and there was one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (15) are equivalent to an annual rate of 22.0 per 1,000. Measles and enteric fever each caused one death, there were 2 deaths from *pneumonia* (not defined), one death from tuberculous phthisis, and 2 deaths from bronchitis.

North Kilmainham District.—The deaths (3) are equal to an annual rate of 17.4 per 1,000. The deaths did not include one from any of the general diseases or of the respiratory system.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14.3; Pembroke, 11.0; Blackrock, 23.8; and Kingstown, 41.4. The deaths from the principal epidemic diseases tabulated for these districts include one each from enteric fever and *diarrhoea* for Rathmines and Rathgar. Among the 10 deaths from all causes for Rathmines and Rathgar are one from broncho-pneumonia, one from *pneumonia* (not defined), and one from *phthisis*; the 6 deaths from all causes for Pembroke include one from bronchitis; of the 4 deaths from all causes for Blackrock one death was caused by bronchitis; and of the 14 deaths from all causes for Kingstown there were 2 from *pneumonia* (not defined) and 4 from diseases of the respiratory system.

*See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 27th February, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epithemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|----------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Feb. 6. | — | — | — | 6 | 3 | — | 5 | — | — | 10 | 10 | — | — | — | — | — | — | 34 |
| | Feb. 13. | — | — | — | 5 | 1 | — | 4 | — | — | 11 | 11 | — | — | — | — | — | — | 23 |
| | Feb. 20. | — | — | — | 5 | — | — | 9 | — | 1 | 8 | 8 | — | — | — | — | — | — | 22 |
| | Feb. 27. | — | — | — | 5 | — | — | 6 | — | 4 | 5 | 13 | — | — | — | — | — | — | 33 |
| Rathmines and Rathgar Urban District. | Feb. 6. | — | — | — | 1 | — | — | — | — | — | 2 | 2 | — | — | — | — | — | — | 5 |
| | Feb. 13. | — | — | — | — | — | — | 3 | — | — | 1 | 1 | — | — | — | — | — | — | 5 |
| | Feb. 20. | — | — | — | — | — | — | 3 | — | 1 | 4 | — | — | — | — | — | — | — | 8 |
| | Feb. 27. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 1 |
| Pembroke Urban District. | Feb. 6. | — | — | — | 1 | — | — | 4 | — | — | 1 | 1 | — | — | 1 | — | — | — | 9 |
| | Feb. 13. | — | 2 | — | 1 | — | — | — | — | 1 | — | — | — | — | 4 | — | — | — | 8 |
| | Feb. 20. | — | 6 | — | — | — | — | — | — | — | — | — | — | — | 9 | — | — | — | 15 |
| | Feb. 27. | — | 4 | — | 1 | — | — | — | — | — | — | — | — | — | 17 | — | — | — | 22 |
| Blackrock Urban District. | Feb. 6. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 13. | — | — | — | 2 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | 4 |
| | Feb. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Feb. 6. | — | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | 1 |
| | Feb. 13. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Feb. 6. | — | — | — | 8 | — | — | 2 | — | 2 | 2 | 9 | 1 | — | — | — | — | — | 24 |
| | Feb. 13. | — | — | — | 5 | — | — | 4 | — | — | 6 | 1 | — | — | — | — | — | — | 18 |
| | Feb. 20. | — | — | — | 7 | — | — | 9 | — | 1 | 3 | 1 | 1 | — | — | — | — | — | 22 |
| | Feb. 27. | — | — | — | 6 | 1 | — | 2 | — | — | 4 | 2 | 1 | — | — | — | — | — | 17 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 27th February, 1909.

From this it appears that:—

Twenty-eight cases of measles were admitted into hospital during the week, 14 were discharged, and 60 cases remained under treatment at its close.

Four cases of scarlet fever were admitted to hospital, 3 were discharged, and 36* cases remained under treatment at the close of the week.

Four cases of typhus remained under treatment in hospital at the close of the week.

Eight cases of diphtheria were admitted to hospital, 7 were discharged, and 42 patients remained under treatment at the close of the week.

Six cases of enteric fever were admitted to hospital during the week, 8 were discharged, there was one death, and 64 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 13 cases of pneumonia were admitted to hospital, 7 were discharged, there was one death, and 34 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 19·9) was equal to an average annual death-rate of 19·1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 20·0 per 1,000, the rate for Glasgow being 21·1 and for Edinburgh 21·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 27th February. From it it appears that of a total of 72 cases notified, 33 were scarlet fever, 20 diphtheria, 16 phthisis, 1 erysipelas, and one enteric fever. Among the 373 cases of infectious diseases in hospital at the close of the week were 173 cases of scarlet fever, 68 of diphtheria, 47 of phthisis, 41 of whooping-cough, 9 of erysipelas, 6 of enteric fever, 5 of chicken-pox, 3 of measles, and 2 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 27th February, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
|--|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|--|-------------------|-------------------|-----------------|------------------------|-----------|------------|------------|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | | | | |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth Superintendent Reg.'s Dist. | | | | | | | |
| | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM. | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | |
| TOTAL FOR DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
| Deaths in Institutions of Persons admitted from without the Registration Area. | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, | . | 1 | . | 1 | . | . | . | 1 | 2 | 2 | . | . | . | . | . | 7 |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Diphtheria, | . | . | 1 | 1 | . | . | . | . | . | . | 1 | . | 1 | . | . | 3 |
| Pyrexia* (origin uncertain), | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | 1 | . | . | 5 |
| Enteric Fever, | 2 | . | 1 | 2 | . | . | 1 | . | . | 1 | 2 | . | 2 | . | 2 | 12 |
| Diarrhœal Diseases, | 3 | 3 | 1 | 2 | . | . | . | 3 | 1 | 1 | 2 | . | 1 | . | . | 17 |
| Pneumonia, | 4 | 3 | 2 | 1 | . | 1 | . | 1 | 1 | 1 | 2 | . | 1 | . | . | 12 |
| Tuberculous } Phthisis, | 3 | 3 | 2 | 1 | . | . | . | 1 | 1 | 1 | 1 | . | 1 | . | . | 17 |
| } Other Forms, | 3 | 1 | 2 | 2 | . | 1 | . | 1 | 2 | 2 | 1 | . | 2 | . | 1 | 8 |
| Cancer, Malignant Disease, | 2 | 1 | 2 | 2 | . | 1 | . | 4 | 2 | 2 | 2 | . | 1 | . | 1 | 18 |
| Other General Diseases, | 2 | 1 | 2 | 2 | . | 1 | . | 4 | 2 | 2 | 2 | . | 1 | . | 1 | 18 |
| Total, | 11 | 6 | 8 | 7 | . | 3 | 1 | 9 | 5 | 12 | 6 | . | 6 | 2 | 1 | 80 |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 3 | 1 | 1 | 2 | . | . | . | . | 2 | 1 | 1 | . | . | 1 | 2 |
| | Organs of Special Sense, | 1 | 3 | 4 | . | 1 | 1 | 2 | 2 | 1 | 4 | 4 | . | 3 | . | 29 |
| | Heart and Blood Vessels, | 5 | 3 | 2 | 2 | 2 | 1 | 5 | 2 | 4 | 2 | 2 | . | 1 | 1 | 34 |
| | Respiratory System, | 1 | 3 | . | 1 | . | . | . | . | 2 | 2 | . | . | . | 1 | 11 |
| | Digestive System, | 1 | 3 | . | 1 | . | . | . | . | 2 | 2 | . | . | . | 1 | 2 |
| | Lymphatic System, &c., | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 5 |
| | Urinary System, | 1 | . | . | 2 | . | . | . | . | . | 1 | . | . | . | 1 | 1 |
| Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Diseases of Locomotor System, | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| „ Integumentary System, | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Total, | 11 | 11 | 7 | 7 | . | 5 | 2 | 7 | 4 | 10 | 9 | 3 | 4 | 4 | 3 | 97 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | 22 | 17 | 17 | 17 | . | 8 | 3 | 17 | 10 | 23 | 15 | 3 | 10 | 6 | 4 | 14 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 38.8 | 22.4 | 29.2 | 26.7 | . | 36.3 | 20.6 | 21.6 | 24.2 | 28.1 | 22.0 | 17.4 | 14.3 | 11.0 | 23.8 | 41.4 |
| 27.9 | | | | | | | | | | | | | | | | |
| 237 | | | | | | | | | | | | | | | | |
| 19.4 | | | | | | | | | | | | | | | | |
| 25.8 | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 2 | 5 | 4 | . | . | 4 | 3 | 8 | 1 | 1 | 2 | . | . | 2 |
| | 1 and under 5 years, | 3 | 2 | 2 | 4 | . | 1 | 3 | 1 | 3 | 2 | . | 1 | . | . | 1 |
| | 5 „ 20 „ | 3 | 3 | 1 | 1 | . | . | 1 | 1 | 1 | 3 | . | 1 | . | . | 23 |
| | 20 „ 40 „ | 4 | 2 | 1 | 3 | . | 1 | 2 | . | 3 | 2 | 1 | 1 | . | 1 | 11 |
| | 40 „ 60 „ | 2 | 6 | 3 | 3 | . | 3 | 4 | 1 | 3 | 4 | 1 | 2 | 2 | 3 | 22 |
| 60 years and upwards, | | 6 | 4 | 8 | 2 | . | 3 | 3 | 4 | 6 | 3 | . | 3 | 4 | 4 | 7 |
| 60 | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | 3 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 2 | 6 |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 2 | . | 3 | 8 | . | . | . | 1 | 1 | 7 | 3 | . | 2 | . | . | 27 |
| Workhouse Hospitals, | 4 | 3 | 4 | 2 | . | 1 | . | 4 | 2 | 2 | 2 | . | . | 1 | . | 25 |
| 10 | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 8th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 27th February, 1909. | | | | | | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | Feb. 25, 1899. | Feb. 24, 1900. | Feb. 23, 1901. | Feb. 22, 1902. | Feb. 21, 1903. | Feb. 27, 1904. | Feb. 25, 1905. | Feb. 24, 1906. | Feb. 23, 1907. | Feb. 22, 1908. | | ALL AGES. | 0 to 5. | | | | | | | | |
| Mean Temperature. | 41.2 | 41.4 | 37.4 | 40.5 | 46.9 | 42.6 | 36.3 | 36.3 | 39.0 | 45.5 | 40.1 | 41.2 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| ALL CAUSES. | 203 | 342 | 232 | 248 | 195 | 206 | 194 | 185 | 209 | 202 | 221.6 | 197 | 11 | 25 | 23 | 12 | 26 | 38 | 58 | 4 | |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | . | 5 | . | 3 | 1 | 2 | 3 | . | . | . | 1.4 | 1 | . | . | 1 | . | . | . | . | . | |
| Scarlet Fever, ... | 3 | 1 | . | . | 3 | 1 | . | 1 | . | . | 9 | . | . | . | . | . | . | . | . | . | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | 6 | 17 | 4 | 4 | 8 | 2 | 4 | 1 | 4 | 10 | 6.0 | 4 | . | . | . | . | 1 | 1 | 2 | . | |
| Whooping-cough, ... | 2 | . | 3 | 2 | 5 | 11 | 1 | 1 | 3 | 3 | 3.1 | 7 | . | 4 | 3 | . | . | . | . | . | |
| Diphtheria, ... | . | . | 1 | 1 | 1 | . | . | 1 | 1 | . | 5 | . | . | . | . | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | |
| Pyæmia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | |
| Enteric Fever, ... | 4 | 1 | 4 | 3 | 1 | 2 | . | 1 | 2 | 1 | 1.9 | 3 | . | . | 1 | . | 2 | . | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhœa (Infective Enteritis), ... | 3 | 4 | 4 | 2 | { | . | 1 | . | . | . | 2.3 | 1 | . | . | 1 | . | . | . | . | . | |
| Diarrhœa, Dysentery, ... | . | . | . | . | 4 | . | . | 2 | 3 | . | . | 4 | . | 2 | . | . | . | . | 2 | . | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Venereal Disease, ... | . | . | . | 1 | . | 3 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, Broncho- Epidemic Not defined, } | 15 | 19 | 27 | 22 | { | 1 | 9 | 7 | 10 | 8 | 17.2 | { | 5 | . | 2 | 1 | 1 | . | 1 | . | |
| Erysipelas, ... | 1 | 1 | . | . | 1 | . | . | . | 1 | . | 4 | 1 | . | . | . | . | . | 1 | . | . | |
| Septicæmia (not Puerperal), ... | . | . | . | 1 | { | 2 | . | . | 1 | . | 5 | { | 2 | . | 1 | . | . | . | 1 | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Processes, ... | . | . | . | . | . | . | 1 | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, "Phthisis," | 32 | 40 | 19 | 27 | { | 2 | 5 | 7 | 11 | 3 | 26.7 | { | 9 | . | . | 1 | . | 6 | 2 | . | |
| Tuberculous Meningitis, ... | 3 | 15 | 1 | 1 | 3 | 1 | 8 | 5 | 8 | 5 | 5.0 | 3 | . | 1 | 2 | . | . | 5 | 1 | 1 | |
| Tuberculous Peritonitis, ... | 2 | 4 | 5 | 1 | { | 2 | . | . | 1 | 4 | 2.5 | { | 2 | . | 1 | 1 | . | . | . | . | |
| Tuberculous Dis. (other), ... | 5 | 4 | 6 | 3 | { | 5 | 9 | 6 | 7 | 7 | 6.1 | { | 3 | . | . | 1 | 1 | 1 | . | . | |
| Scrophula, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Alcoholism, ... | . | . | . | 1 | . | 2 | 1 | 1 | . | . | 5 | . | . | . | . | . | . | . | . | . | |
| Rheumatic Fever, ... | . | 1 | . | . | 2 | . | . | . | 1 | . | 4 | . | . | . | . | . | . | . | . | . | |
| Gout, ... | . | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | . | 2 | 5 | 1 | 6 | 2 | 1 | . | 3 | . | . | . | . | . | 2 | 1 | . | |
| Sarcoma, ... | . | . | . | . | . | 1 | 1 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | |
| Cancer (undefined) ... | 6 | 10 | 1 | 11 | { | 6 | 6 | 3 | 6 | 3 | 7.9 | { | 5 | . | . | . | . | 3 | 2 | . | |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | 1 | 1 | . | . | 3 | 1 | . | . | . | . | . | . | 1 | . | |
| Premature Birth, ... | 8 | 4 | 5 | 4 | 3 | 3 | 2 | . | 4 | 4 | 3.7 | 4 | 4 | . | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

EIGHTH WEEK ending Saturday, 27th February, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | in 10 week of the 10 years 1899-1908. | In the Week ending Saturday, 27th February, 1909. | | | | | | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | | |
| Mean Temperature. | Feb. 25, 1899. | Feb. 24, 1900. | Feb. 23, 1901. | Feb. 22, 1902. | Feb. 28, 1903. | Feb. 27, 1904. | Feb. 25, 1905. | Feb. 24, 1906. | Feb. 23, 1907. | Feb. 22, 1908. | Averages | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 11.2 | 11.4 | 37.4 | 40.5 | 40.9 | 42.6 | 36.3 | 36.3 | 39.0 | 45.5 | 40.1 | 41.2 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 7 | 3 | 3 | 3 | 5 | 5 | 45.4 | 5 | 1 | 1 | 1 | 1 | 1 | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 3 | 3 | 1 | 2 | 1 | | 3 | | | | | | 3 | | | |
| Epilepsy ... | | | | | | | | 1 | | 1 | | | | | | | | | | | |
| Convulsions ... | | | | | 8 | 6 | 8 | 11 | 4 | 7 | | 5 | 1 | 2 | 1 | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 5 | 2 | | | | 4 | | | | | | | | | | | |
| Nervous System (other Dis.) | | | | | 3 | 1 | | 1 | 6 | 2 | | 4 | | 1 | | 1 | 2 | | | | |
| Valv. Dis., Endocarditis ... | 36 | 61 | 41 | 48 | | 3 | 4 | 6 | 6 | 9 | | | | | | | | 2 | 6 | | |
| Cerebr. Ham. Thromb. ... | | | | | 2 | 1 | 3 | 6 | 1 | 3 | | 3 | | | | | | 1 | 1 | | 1 |
| Apoplexy, Hemiplegia ... | | | | | 6 | 8 | 4 | 1 | 1 | 7 | | 7 | | | | | | 2 | 5 | | |
| Aneurysm ... | | | | | 3 | 1 | | 2 | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | 2 | | | | 1 | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 12 | 14 | 14 | 8 | 15 | 17 | | 13 | | | | | 4 | 9 | | | |
| Croup (not Spasm. nor Memb.) | 1 | | | | | | 1 | 1 | | 1 | 4 | | | | | | | | | | |
| Bronchitis ... | 31 | 74 | 45 | 56 | 25 | 31 | 22 | 27 | 38 | 24 | 37.3 | 32 | 3 | 4 | 1 | 8 | 15 | | 1 | | |
| Asthma, Emphysema ... | | | | | 1 | 1 | 2 | | 2 | 1 | 27 | 2 | | | | 1 | 1 | | | | |
| Pleurisy ... | 3 | 1 | 4 | | 2 | 3 | 1 | 3 | 1 | 1 | | 1 | | | | | | | | | |
| Respiratory Dis. (other) | | | | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | 2 | | | | | 1 | | | 1 | 3 | 1 | 1 | | | | | | | | |
| Enteritis (not Epid.) ... | 1 | 2 | | | 3 | | 2 | 2 | 1 | | 16 | 3 | 1 | 1 | | | | 1 | | | |
| Gastro Enteritis ... | | | | | | | | | | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | 2 | | | | | | 2 | | 2 | 4 | 2 | | | | 1 | | 1 | | | |
| Cirrhosis of Liver ... | | | | | | | 3 | 2 | | 2 | 18 | 1 | | | | | 1 | | | | |
| Liver Dis. (other) | 2 | 3 | 1 | 2 | | 1 | 1 | 1 | | | 1 | | | | | | | 1 | | | |
| Digestive Dis. (other) | 5 | 7 | 5 | 8 | 5 | 2 | 7 | 1 | 9 | 4 | 5.3 | 4 | | | 1 | | 1 | 2 | | | |
| Nephritis, Acute ... | | | | | 1 | 1 | 1 | 5 | 1 | 1 | 7.3 | 1 | | | | | 1 | 1 | | | |
| Bright's Dis., Albuminuria ... | 6 | 10 | 9 | 12 | 3 | 4 | 2 | 2 | 3 | 6 | | 5 | | | | | | 3 | 1 | | |
| Urinary Sys. (other Dis.) ... | | | | | 1 | | 1 | 2 | 2 | | | | | | | | | | | | |
| Generative Organs Dis. ... | 1 | 1 | | 1 | 1 | | 1 | | | | 5 | | | | | | | | | | |
| Childbirth (Accid. of) ... | | 1 | 2 | | | | | | | | 3 | | | | | | | | | | |
| Old Age ... | 10 | 28 | 18 | 8 | 3 | 9 | 8 | 6 | 4 | 3 | 9.7 | 3 | 4 | 4 | 1 | 1 | 1 | 2 | | 2 | |
| Other Diseases ... | 14 | 20 | 23 | 16 | 13 | 14 | 13 | 10 | 15 | 14 | 15.2 | 12 | | | | | | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | 1 | | 1 | | | | 2 | | | | | | | | | | |
| By Vehicles and Horses ... | | | | 1 | | | | 1 | | | 2 | 1 | | | | | 1 | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | 1 | | | | | | | | | 1 | | | | | | | | | | |
| In Building Operations ... | | | | | 1 | | | | | | 1 | 1 | | | | | 1 | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | | 2 | 2 | 3 | 2 | 2 | 1 | 2 | 1 | 1 | 16 | 1 | | | | 1 | | | | | |
| By Drowning ... | 1 | | | | 1 | | | | 1 | 2 | 5 | | | | | | | | | | |
| By Suffocation in Bed ... | | | 1 | | | | | | 2 | | 3 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | 1 | | 1 | | | | | | | | | | |
| Other Deaths by Accident | 2 | 1 | 3 | 3 | 2 | 2 | | 1 | 1 | 1 | 16 | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | 2 | | | | | | | | | | |
| Suicide ... | | | | | | | | | 1 | 1 | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1903-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------------|--------------|--------------|--------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|
| | Sept. 6. | Sept. 13. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. |
| No. of weeks in Annual Series, | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 |
| Births registered. | 987 | 200 | 153 | 232 | 292 | 176 | 183 | 194 | 941 | 193 | 171 | 203 | 173 | 196 | 163 | 198 | 149 | 224 | 201 | 235 | 205 | 288 | 218 | 221 | 224 | 227 |
| Average Births in corresponding week of previous 10 years,* | 218 | 210 | 203 | 243 | 183 | 188 | 203 | 203 | 205 | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 226 | 204 | 206 | 193 | 234 | 209 | 205 | 216 |
| Deaths registered. | 169 | 169 | 153 | 164 | 146 | 184 | 184 | 139 | 171 | 185 | 157 | 188 | 178 | 165 | 179 | 143 | 186 | 229 | 180 | 191 | 200 | 208 | 196 | 203 | 211 | 197 |
| Annual Death rate per 1,000, | 92.8 | 92.8 | 90.2 | 91.7 | 91.3 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 |
| Average Deaths in corresponding week of previous 10 years,* | 172 | 165 | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 |
| Under 5 years. | 76 | 64 | 67 | 59 | 46 | 48 | 45 | 41 | 62 | 68 | 63 | 67 | 75 | 65 | 57 | 49 | 47 | 78 | 53 | 68 | 72 | 58 | 63 | 30 | 58 | 59 |
| 5-25 | 8 | 14 | 9 | 12 | 6 | 10 | 9 | 14 | 10 | 14 | 12 | 10 | 8 | 7 | 10 | 11 | 5 | 18 | 10 | 10 | 14 | 20 | 13 | 13 | 16 | 12 |
| 25-40 | 22 | 28 | 19 | 24 | 9 | 30 | 32 | 18 | 27 | 28 | 20 | 33 | 25 | 29 | 21 | 19 | 21 | 21 | 25 | 30 | 23 | 23 | 23 | 23 | 23 | 23 |
| 40-60 | 21 | 33 | 32 | 37 | 30 | 35 | 36 | 29 | 34 | 32 | 39 | 32 | 33 | 33 | 42 | 36 | 21 | 54 | 41 | 43 | 33 | 35 | 29 | 35 | 33 | 33 |
| 60-80 | 32 | 26 | 32 | 24 | 34 | 30 | 38 | 22 | 37 | 43 | 34 | 42 | 38 | 43 | 42 | 24 | 32 | 47 | 40 | 39 | 51 | 36 | 44 | 43 | 51 | 52 |
| 80 years and upwards, | 11 | 4 | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 11 | 10 | 6 | 11 | 8 | 7 | 4 | 4 | 10 | 9 | 13 | 7 | 11 | 14 | 6 | 21 | 4 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | 6 | 6 | 3 | 5 | 4 | 4 | 4 | 2 | 1 | 3 | 1 | 6 | 6 | 5 | 7 | 6 | 3 | 8 | 9 | 8 | 6 | 7 | 1 | 4 | 1 | 1 |
| Measles, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Erysipelas (origin uncertain), | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Fever (origin uncertain), | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Infantile, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous (Phthisis), | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Other Forms, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood Vessels, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Unidentified Deaths, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air (Phoenix Park), | 50.7 | 53.0 | 55.7 | 58.5 | 60.6 | 57.7 | 55.7 | 48.7 | 48.5 | 48.2 | 45.4 | 45.6 | 48.2 | 41.8 | 41.1 | 41.5 | 41.8 | 42.1 | 43.1 | 41.1 | 38.8 | 39.6 | 44.4 | 39.3 | 41.2 | 41.2 |
| Average Mean Temperature in corresponding week of previous ten years,* | 56.4 | 54.7 | 53.8 | 52.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 |
| Rainfall in inches, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air, complete Saturation, 1.0, | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 27th February, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Annual Death Rate per 1,000 of the Population in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | |
|-------------------------------------|---|--|-------------------------|-----|-----|-----|-----|-----|------------------|----------|----------------|---------|-----------------|-------------|---------------------------------|----------------|----------------------|---------------------|------------|-----------|-------------------------------|--------------|----------------------------|--------------|--|---|---------------|------|------|
| | | | Total Number of Deaths. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Colic, 10-18. | Pneumonia. | Phthisis. | | Other Forms. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal, and Suicidal). | Other Causes. | | |
| | | | Under 5 Years. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) |
| ALL PERSONS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | COLS. | 876,860 | 274 | 197 | 69 | 12 | 25 | 88 | 58 | 4 | . | . | . | . | . | 1 | 3 | 5 | 17 | 13 | 19 | 8 | 8 | 5 | 35 | 8 | 90 | 6 | |
| I. | Deaths in Families of the— PROFESSIONAL AND INDEPENDENT CLASS. | 17,486 | 2819 | 8 | 8 | 1 | 5 | 8 | 13 | 2 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| II. | MIDDLE CLASS. | 57,188 | 281 | 37 | 8 | 1 | 5 | 8 | 13 | 2 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 110,423 | 196 | 43 | 14 | 3 | 5 | 11 | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| IV. | GENERAL SERVILE CLASS. | 184,279 | 284 | 84 | 24 | 4 | 11 | 13 | 22 | 1 | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| V. | INMATES OF WORKHOUSES. | 6,084 | — | 28 | 3 | 3 | 5 | 6 | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | 7,789 | 491 | 6 | . | 1 | . | 1 | 4 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| | 2. Merchants and Manufacturers, Higher Class. | 1,277 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 3. Persons of Rank and Property, not otherwise described. Minor Class. | 8,660 | 125 | 2 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| II. | 4. General Body of Officials—Civil Service, Banking, &c., 5. Traders (except Petty Shopkeepers), Business Managers, &c., 6. Clerks and Commercial Assistants. | 7,712 | 270 | 4 | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 7. Miscellaneous—including all Household-ers in Second Class Localities not included in above. | 22,016 | 189 | 6 | 2 | 3 | 4 | 2 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 80,492 | 188 | 11 | 3 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers. | 27,086 | 270 | 14 | 2 | 1 | 1 | 3 | 5 | 2 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| IV. | 9. Building and Furnishing Trades, 10. Clothing Trades, 11. Food Supply Trades, 12. Other Trades and Callings ranking with above. | 9,874 | 158 | 3 | 2 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 13. Petty Shopkeepers. | 29,801 | 210 | 12 | 5 | . | . | . | 4 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| V. | GENERAL SERVILE CLASS. | 83,260 | 112 | 5 | 2 | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c., 15. Domestic Servants, 16. Coach and Car Drivers, Varnish, &c., 17. Hawkers, Porters, Labourers, &c., 18. Workhouse Inmates. | 9,248 | 256 | 4 | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 19. Workhouse Inmates. | 80,359 | 258 | 15 | 3 | 1 | 3 | 5 | 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 20. Workhouse Inmates. | 7,894 | 198 | 3 | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 21. Workhouse Inmates. | 18,456 | 155 | 4 | 2 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 22. Workhouse Inmates. | 56,603 | 114 | 8 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 23. Workhouse Inmates. | 14,390 | 167 | 5 | 2 | 8 | 7 | 8 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 24. Workhouse Inmates. | 9,861 | 337 | 23 | 9 | . | . | . | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | 25. Workhouse Inmates. | 6,024 | — | 26 | 3 | 3 | 5 | 6 | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|-------------|-------------|-------------------------------|--|--|--|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-15. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sul- lidal). | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Jan. 9, | 21.2 | 12 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 2 | . | 1 | | | | |
| | " 16, | 26.4 | 1.8 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | 1 | 2 | . | 1 | | | | |
| | " 23, | 28.2 | 1.8 | 16 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 1 | 6 | . | 2 | | | | |
| | " 30, | 24.7 | 1.4 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 4 | . | 1 | | | | |
| | Feb. 6, | 24.7 | 1.8 | 14 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | . | . | 4 | . | 1 | | | | |
| | " 13, | 26.4 | 1.8 | 15 | . | . | 1 | . | . | . | . | . | . | 2 | 1 | . | . | 4 | . | 1 | | | | |
| | " 20, | 26.4 | 1.5 | 15 | . | . | 1 | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 2 | 1 | 2 | | | | |
| | " 27, | 28.8 | 1.8 | 22 | . | . | . | . | . | . | . | . | 1 | 2 | 4 | 2 | . | 5 | . | 8 | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Jan. 9, | 15.8 | 12 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 3 | . | . | | | | |
| | " 16, | 30.3 | 1.3 | 28 | . | . | . | . | . | . | . | . | 1 | 4 | 2 | . | 1 | 5 | . | . | | | | |
| | " 23, | 21.1 | 1.3 | 16 | . | 1 | . | . | . | . | . | . | . | 8 | 2 | . | 1 | 1 | . | . | | | | |
| | " 30, | 30.3 | 4.0 | 23 | . | 1 | . | . | . | . | 1 | . | 1 | 4 | 2 | . | 1 | 4 | . | . | | | | |
| | Feb. 6, | 26.4 | 20 | . | . | . | . | . | 1 | . | . | . | 2 | 6 | 1 | . | . | 3 | . | . | | | | |
| | " 13, | 30.3 | 4.0 | 23 | . | . | . | . | 1 | . | . | . | 2 | 8 | 2 | 1 | . | 6 | 5 | 1 | | | | |
| | " 20, | 30.3 | 23 | . | . | . | . | . | . | . | . | . | . | 8 | 1 | . | 1 | 5 | 1 | 1 | | | | |
| | " 27, | 22.4 | 1.8 | 17 | . | . | . | 1 | . | . | . | . | . | 8 | . | 1 | 1 | 3 | . | . | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Jan. 9, | 27.4 | 16 | . | . | . | . | . | . | . | . | . | . | 4 | . | 1 | . | 1 | . | 1 | | | | |
| | " 16, | 30.9 | 2.1 | 18 | . | 8 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 2 | . | . | | | | |
| | " 23, | 24.8 | 2.1 | 20 | . | 8 | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | 1 | . | | | | |
| | " 30, | 24.0 | 3.4 | 14 | . | 1 | . | . | . | . | 1 | . | . | 1 | 3 | 1 | . | 2 | . | . | | | | |
| | Feb. 6, | 15.4 | 1.7 | 9 | . | . | . | . | . | . | 1 | . | . | 3 | 1 | . | . | 5 | . | . | | | | |
| | " 13, | 22.3 | 1.7 | 13 | . | . | . | . | 1 | . | . | . | . | 5 | 1 | . | . | 2 | . | . | | | | |
| | " 20, | 42.9 | 1.7 | 25 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 4 | 8 | 1 | | | | |
| | " 27, | 29.2 | 8.4 | 17 | . | . | . | . | . | . | 1 | . | 1 | 5 | 1 | 2 | . | 2 | . | . | | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Jan. 9, | 26.7 | 3.1 | 17 | . | 2 | . | . | . | . | . | . | . | 6 | 2 | . | . | 3 | . | 1 | | | | |
| | " 16, | 28.8 | 1.6 | 18 | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 2 | . | 1 | . | 1 | | | | |
| | " 23, | 23.6 | 13 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 2 | 1 | 1 | | | | |
| | " 30, | 22.0 | 1.6 | 14 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | 3 | . | 1 | | | | |
| | Feb. 6, | 4.0 | 4.7 | . | . | 2 | . | . | 1 | . | . | . | . | 2 | 4 | 1 | . | 4 | . | 1 | | | | |
| | " 13, | 29.8 | 19 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | 1 | | | | |
| | " 20, | 29.8 | 1.9 | . | . | 1 | . | . | . | . | . | . | . | 3 | 5 | 2 | 1 | 2 | . | . | | | | |
| | " 27, | 26.7 | 3.1 | 17 | . | . | . | 1 | . | . | 1 | . | . | 2 | . | 1 | . | 2 | 1 | . | | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Jan. 9, | 26.6 | 2.5 | 28 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 9 | 1 | . | | | | |
| | " 16, | 20.8 | 2.5 | 16 | . | 1 | . | . | 1 | . | . | . | . | 3 | 2 | . | . | 5 | . | 1 | | | | |
| | " 23, | 43.2 | 2.8 | 84 | . | 1 | . | . | 1 | 1 | . | . | . | 4 | 1 | 9 | . | 1 | 1 | 1 | | | | |
| | " 30, | 38.1 | 2.5 | 80 | . | 1 | . | . | 1 | . | . | . | . | 2 | 2 | . | 2 | 1 | 1 | 1 | | | | |
| | Feb. 6, | 20.3 | 1.3 | 16 | . | 1 | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 5 | . | . | | | | |
| | " 13, | 23.6 | 2.5 | 28 | . | . | . | . | 1 | . | . | . | . | 6 | 2 | 1 | 1 | 10 | 2 | . | | | | |
| | " 20, | 34.8 | 2.5 | 28 | . | . | . | . | 1 | . | . | . | . | 8 | 1 | 1 | 1 | 13 | . | . | | | | |
| | " 27, | 21.6 | 1.3 | 17 | . | . | . | 1 | . | . | . | . | . | 8 | 1 | . | . | 5 | . | . | | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Jan. 9, | 17.0 | 4.8 | 7 | . | 1 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | | | | |
| | " 16, | 29.1 | 2.4 | 19 | . | 1 | . | . | . | . | . | . | . | 1 | 4 | 2 | . | 2 | . | . | | | | |
| | " 23, | 29.1 | 12 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 5 | . | . | | | | |
| | " 30, | 17.0 | 2.4 | 7 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 2 | . | . | | | | |
| | Feb. 6, | 43.5 | 16 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 5 | . | . | | | | |
| | " 13, | 31.2 | 13 | . | . | . | . | . | . | . | . | . | . | 1 | 4 | . | 1 | 5 | . | . | | | | |
| | " 20, | 43.6 | 2.4 | 18 | . | . | . | . | 1 | . | . | . | . | 1 | 5 | 2 | 1 | 2 | . | . | | | | |
| | " 27, | 24.2 | 4.8 | 10 | . | . | . | 2 | . | . | . | . | . | 1 | 1 | . | 2 | 2 | . | . | | | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Jan. 9, | 23.2 | 19 | . | 8 | . | . | . | . | . | . | . | . | 3 | 3 | 4 | . | 3 | . | . | | | | |
| | " 16, | 19.3 | 4.9 | 24 | . | 2 | . | . | . | . | . | . | 1 | 2 | 2 | . | 2 | . | . | . | | | | |
| | " 23, | 35.6 | 2.4 | 21 | . | 2 | . | . | . | . | . | . | . | 2 | 2 | . | . | 3 | . | . | | | | |
| | " 30, | 28.1 | 1.2 | 28 | . | 1 | . | . | . | . | . | . | . | 2 | 5 | . | . | 8 | . | 2 | | | | |
| | Feb. 6, | 31.7 | 1.2 | 28 | . | 1 | . | . | . | . | . | . | . | 2 | 6 | . | 1 | 4 | 1 | 1 | | | | |
| | " 13, | 34.1 | 1.2 | 28 | . | . | . | . | . | . | 1 | . | . | 6 | 2 | 8 | 1 | 5 | . | 1 | | | | |
| | " 20, | 20.7 | 17 | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | . | 6 | . | . | . | | | | |
| | " 27, | 28.1 | 3.7 | 28 | . | . | . | 2 | . | . | . | 1 | 1 | 1 | 2 | 2 | 4 | 1 | . | . | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Jan. 9, | 29.4 | 20 | . | . | . | . | . | . | . | 1 | 1 | 1 | 8 | 1 | 1 | 3 | . | . | . | | | | |
| | " 16, | 13.2 | 9 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | 1 | . | | | | |
| | " 23, | 25.0 | 1.5 | 17 | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 2 | . | 4 | 1 | . | | | | |
| | " 30, | 25.0 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | . | 2 | 4 | 2 | 1 | | | | |
| | Feb. 6, | 17.8 | 1.5 | 12 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 | . | . | | | | |
| | " 13, | 20.6 | 1.4 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 1 | | | | |
| | " 20, | 16.2 | 11 | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 2 | . | . | | | | |
| | " 27, | 22.0 | 15 | . | 1 | . | . | . | . | . | 1 | . | . | 2 | 1 | . | 1 | 2 | . | . | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|---|---|--|--|---|---|---|---|---|---|---|--------------------------------------|--|--|--|--------------------------------------|--|--------------------------------------|---|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origia un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Su- cidal). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Jan. 9. " 16. " 23. " 30. Feb. 6. " 13. " 20. " 27. | 214 228 271 285 214 100 214 143 | 14 14 14 29 | 15 18 19 20 15 7 15 10 | 1 1 1 1 | 1 1 1 1 | 1 1 | 1 1 | 1 1 | 1 1 | 1 1 | 1 1 | 1 1 | 8 1 3 3 1 3 1 2 | 1 . . 1 1 8 1 1 1 | 1 1 . . 1 1 | 1 2 2 3 2 . . 1 . | 1 3 2 4 2 1 8 . | 2 2 | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 . | 1 . | 1 1 2 2 1 1 1 .</ |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| No. of weeks in annual Series, .. | 1908-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------------|-----------|-----------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|
| | Sept. 5. | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. |
| | 86 | 87 | 88 | 89 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Deaths registered. .. | 215 | 222 | 188 | 190 | 210 | 200 | 201 | 222 | 190 | 207 | 209 | 166 | 188 | 188 | 237 | 196 | 164 | 277 | 263 | 208 | 236 | 263 | 217 | 228 | 179 | 210 |
| Deaths registered. .. | 101 | 127 | 118 | 90 | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 120 | 131 | 119 | 122 | 144 | 171 | 156 | 124 | 143 | 140 | 146 | 130 | 116 | 127 | 156† |
| Annual Death rate per 1,000 of estimated Population, .. | 138 | 174 | 162 | 123 | 151 | 129 | 137 | 166 | 156 | 181 | 167 | 178 | 180 | 163 | 167 | 197 | 234 | 214 | 167 | 193 | 189 | 197 | 175 | 156 | 171 | 210 |
| Ages { Under 1 year, .. 1-5 years, .. 5-20 years, .. 20-40 years, .. 40-60 years, .. 60 years and upwards, .. | 22 | 80 | 27 | 29 | 20 | 26 | 28 | 99 | 31 | 28 | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 81 | 26 | 27 | 19 | 24 | 17 | 28 |
| | 9 | 10 | 14 | 5 | 3 | 10 | 14 | 18 | 9 | 12 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 |
| | 12 | 16 | 8 | 5 | 18 | 10 | 8 | 10 | 18 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 |
| | 12 | 25 | 22 | 10 | 21 | 16 | 10 | 16 | 18 | 18 | 19 | 18 | 23 | 22 | 10 | 23 | 38 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 |
| | 16 | 32 | 22 | 20 | 29 | 17 | 23 | 23 | 24 | 31 | 20 | 24 | 29 | 38 | 23 | 34 | 31 | 38 | 38 | 31 | 34 | 33 | 31 | 24 | 29 | 33 |
| Deaths from — | 21 | 35 | 23 | 21 | 24 | 15 | 14 | 20 | 19 | 35 | 34 | 41 | 24 | 27 | 37 | 35 | 38 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 34 | 42 |
| Small-pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyrexia* (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Epidemic Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous { Phthisis, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Disease, { Other Forms, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

Births and Deaths in Foreign Cities, &c.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Feb. 27, | 2,173 | 1,849 | 19.9 | . | 94 | 8 | 18 | 35 | 2 | 14 |
| EDINBURGH, ... | 355,366 | " 27, | 154 | 146 | 21.4 | . | . | 1 | 3 | 2 | 1 | . |
| GLASGOW, ... | 872,021 | " 27, | 421 | 352(a) | 21.1 | . | . | 1 | 4 | 29 | 5 | 6 |
| CALCUTTA, ... | 992,718 | Jan. 16, | . | 574 | 30.2 | 117 | 4 | . | . | . | 87† | 59* |
| BOMBAY, ... | 977,822 | " 19, | 408 | 581 | 30.9 | 5 | 2 | . | . | . | 39† | 43* |
| MADRAS, ... | 548,974 | " 8, | 456 | 367 | 37.4 | 1 | 1 | ? | ? | ? | 102 | 46* |
| CAIRO, | 701,806 | " 28, | 575 | 379 | 28.2 | 26 | 3 | . | 10† | ? | 7 | 57 |
| PARIS, ... | 2,722,731 | Feb. 13, | 981 | 1,080 | 20.6 | 1 | 6 | . | 5† | 5 | 4 | 22 |
| BRUSSELS (with 8 Faubourgs). | 693,720 | " 6, | 272 | 239 | 17.9 | . | 1 | . | 5† | 1 | . | 11 |
| ANTWERP,... | 314,135 | " 6, | 105 | 83 | 13.8 | . | . | . | 1† | 1 | . | 5 |
| AMSTERDAM, ... | 566,256 | " 13, | 275 | 170 | 15.7 | . | 4 | . | . | 5 | 1 | 1 |
| COPENHAGEN, ... | 445,000 | " 6, | 236 | 145 | 17.0 | . | 2 | 3 | 1† | 1 | . | 3 |
| STOCKHOLM, ... | 337,460 | " 6, | 145 | 100 | 15.4 | . | . | . | 5† | . | . | 3 |
| CHRISTIANIA, ... | 231,687 | " 13, | 106 | 57 | 12.8 | . | . | . | 1† | 2 | . | . |
| ST. PETERSBURG, ... | 1,573,000 | Jan. 23, | 840 | 863 | 28.6 | 2 | 12 | 16 | 11 | 6 | 17 | 170* |
| MOSCOW, ... | 1,359,886 | " 16, | . | 831 | 31.9 | 6 | 6 | 9 | 14† | 3 | 14 | 75 |
| BERLIN, ... | 2,108,302 | " 23, | 921 | 598 | 14.8 | . | 10 | 4 | 6† | 3 | 2 | 25 |
| HAMBURG, ... | 872,252 | Feb. 6, | . | 267 | 15.9 | . | 3 | 8 | 6† | 4 | 1 | 17 |
| BRESLAU, ... | 499,998 | " 6, | . | 177 | 18.5 | . | . | 3 | 3† | . | . | 10 |
| MUNICH, ... | 566,000 | " 13, | . | 204 | 18.7 | . | 5 | 3 | 2† | 3 | 1 | 17 |
| VIENNA (with suburbs). | 2,042,426 | " 6, | 833 | 742 | 18.9 | . | 21 | 11 | 11† | 3 | . | 29 |
| BUDA-PESTH, ... | 823,215 | " 6, | 467 | 353 | 22.3 | . | 5 | 5 | 5† | . | 1 | 9 |
| PRAGUE and Fau- bourgs. | 480,856 | Jan. 23, | 229 | 172 | 18.6 | . | . | 6 | . | . | 2 | 12 |
| TRIESTE, ... | 216,680 | " 30, | 166 | 124 | 29.8 | . | . | 2 | 2† | . | . | 1 |
| ROME, ... | 560,237 | Dec. 26, | 286 | 235 | 21.9 | . | 1 | 3 | 1 | 2 | 4 | 14 |
| VENICE, ... | 176,815 | Jan. 30, | 82 | 84 | 24.8 | . | . | . | 1† | 1 | . | 2 |
| NEW YORK, ... | 4,564,792 | " 30, | 2,185 | 1,364 | 15.6 | . | 18 | 26 | 43† | 5 | 8 | 24 |
| PHILADELPHIA, ... | 1,532,738 | " 2, | . | 516 | 17.5 | . | 4 | 1 | 17† | 1 | 5 | 18 |
| BOSTON, ... | 617,075 | " 30, | . | 234 | 19.8 | . | 1 | 7 | 5 | 2 | 1 | 3 |

(a) Including one death from cerebro-spinal meningitis.

* Including 15 deaths from cholera in Calcutta, one in Bombay, one in Madras and 104 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 18 deaths from plague in Calcutta and 17 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending February 27th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | | | | | 1 | | | | | | | 1 |
| " " 1, West, | | 12 | | | 1 | | | | 1 | | | 4 |
| " " 2, | | | | | 12 | | | 1 | 3 | | | 6 |
| " " 3, | | | | | 1 | | 3 | 1 | 2 | | | 7 |
| Clontarf and Howth No. 1 (part of), | | | | | | | 1 | 1 | 2 | | | 4 |
| Coolock and Drumcondra (part of), | | | | | | | | | | | | |
| Finglas and Glasnevin (part of), | | 3 | | | | | | | | | | 3 |
| South City No. 1, | | | | | | | | 1 | 3 | | | 4 |
| " " 2, | | | | | | | | | | | | |
| " " 3, | | | | | | | | 1 | | | | 1 |
| " " 4, | | | | | 1 | | | | | | | 1 |
| New Kilmainham, | | | | | | | | | 2 | | | 2 |
| Total, | | 5 | | | 6 | | 4 | 5 | 13 | | | 33 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th February, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 27th February. | | | |
|----------------|---|----------|----------|---------------------------|------------|-------|---------------------------------------|
| | Feb. 6. | Feb. 13. | Feb. 20. | No. admitted | Discharged | Died. | No. under treatment at close of week. |
| Small-pox, | 65 | 56 | 46 | 28 | 14 | | 60 |
| Measles, | 43 | 41 | 35 | 4 | 3 | | 36* |
| Scarlet Fever, | 3 | 4 | 4 | | | | 4 |
| Typhus, | 30 | 33 | 41 | 8 | 7 | | 42 |
| Diphtheria, | 84 | 71 | 67 | 6 | 8 | 1 | 64 |
| Enteric Fever, | 19 | 27 | 30 | 13 | 8 | 1 | 34 |
| Pneumonia, | | | | | | | |

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 27th February, 1909:—

"Taken as a whole, this week was the coldest of the winter in England. In Ireland and Scotland it was by no means so severe owing to the admixture of warmer air off the Ocean with the keen anticyclonic air, which had spread to England from the Continent in the latter part of the previous week. On Sunday an anticyclone, in which the barometer stood above 30·5 inches, lay over the North Sea, Holland, and the west of Germany; on the other hand, the barometer was as low as 29·25 inches at Reykjavik in Iceland. Fresh to strong S.S.E. winds blew over Ireland, the thermometer reading 51° at 7 a.m. at Blacksod Point in Mayo, whereas it was down to 24° at Nottingham and 27° at Oxford at that hour. By Monday the high pressure system had spread westward across England to Wales, the frost increasing over the English midlands. Copious rainfalls occurred in Western Ireland—90 inch being measured at Valentia—but in other districts the weather remained very dry. Early on Tuesday morning the thermometer sank to 18° at Bath, 19° at Oxford, 21° at Nottingham and 23° in the heart of London. The weather was still mild over the greater part of Ireland and Scotland—in Dublin, however, a minimum of 37° was recorded. On Wednesday morning there was a local chill in Central Ireland, a minimum of 25° being reported from Birr Castle. From this time to the end of the week temperature was more evenly distributed over the British Islands, the thermometer having risen somewhat in England, fallen in Ireland and Scotland. On Saturday a depression advanced from the northward, causing clouds and a slight rainfall. In Dublin the mean height of the barometer was 30·369 inches, the range of pressure being from 30·513 inches at 9 a.m. of Friday (wind, N.E.) and 30·196 inches at 9 p.m. of Saturday (wind, N.N.W.). The corrected mean temperature was 43·1°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 41·9°. The screened thermometers rose to 51·5° on Monday and fell to 32·4°. The prevalent winds were S.S.E. and N.E. A little fine hail fell on Friday, slight rain on Saturday, rain and sleet on Sunday morning, the 28th, the total yielding 0·78 inch in the gauge."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.209 inches. The highest reading (30.350) was on Friday at 9 a.m., wind E., and the lowest (30.032) on Saturday at 9 p.m., wind N.N.W.

The mean temperature for the week was 41.2°, being 1.1° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 52.8°, and was lowest on Saturday, the mercury having fallen to 29.7°. The mean of the Dry Bulb for the week was 40.2° and of the Wet Bulb 38.6°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.030 inch.

At Greenwich the mean temperature for the week was 33.4°, the maximum 52.1°, and the minimum 19.4°; at Glasgow the maximum was 54.4°, the minimum 28.0°, and the mean 39.9°; and at Edinburgh the maximum was 53.9°, the minimum 26.6°, and the mean 39.3°. The rainfall at Greenwich measured 0.08 in.; at Glasgow 0.02 in.; and at Edinburgh 0.15 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|---------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Feb. 21, | 30.093 | 52.8 | 41.0 | 48.4 | 48.2 | 44.5 | .75 | .4 | 4.7 | .000 | S. | S.E. |
| Monday, | " 22, | 30.242 | 51.9 | 36.7 | 44.3 | 42.5 | 40.0 | .85 | .4 | 0.0 | .005 | S.S.E. | Calm. |
| Tuesday, | " 23, | 30.228 | 50.7 | 30.9 | 40.8 | 36.5 | 36.2 | .97 | .0 | 6.8 | .000 | Calm. | Calm. |
| Wednesday, | " 24, | 30.147 | 45.2 | 35.8 | 40.5 | 41.3 | 40.9 | .97 | .0 | 0.0 | .000 | Calm. | Calm. |
| Thursday, | " 25, | 30.284 | 42.7 | 37.3 | 40.0 | 38.9 | 37.8 | .92 | .1 | 0.0 | .000 | Calm. | E. |
| Friday, | " 26, | 30.339 | 39.1 | 34.5 | 36.8 | 36.5 | 34.2 | .81 | .6 | 0.0 | .000 | E. | N.N.W. |
| Saturday, | " 27, | 30.128 | 45.0 | 29.7 | 37.4 | 37.3 | 36.3 | .91 | .5 | 2.9 | .025 | N.W. | N.N.W. |
| Mean, | | 30.209 | 46.8 | 35.6 | 41.2 | 40.2 | 38.6 | .88 | .3 | Total 14.4 | Total .030 | | |

Sunday—Day cloudy, fine; night cloudy. *Monday*—Day overcast, light rain a.m. and p.m.; night clear. *Tuesday*—Day cloudy; night clear. *Wednesday*—Day overcast; night overcast. *Thursday*—Day overcast; night overcast. *Friday*—Day overcast; night clear. *Saturday*—Day cloudy, drizzle p.m.; night overcast.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 27th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Feb. 21, | 48.7 | 41.7 | 43.8 | 51.5 | 44.3 | 47.9 | hrs. 3.8 | ins. — |
| Monday, | " 22, | 47.5 | 42.5 | 43.7 | 52.0 | 41.6 | 46.8 | — | — |
| Tuesday, | " 23, | 38.8 | 42.0 | 43.9 | 50.0 | 36.0 | 43.0 | 4.7 | — |
| Wednesday, | " 24, | 44.0 | 42.0 | 44.0 | 46.5 | 41.0 | 43.8 | — | — |
| Thursday, | " 25, | 41.4 | 42.1 | 44.0 | 44.0 | 39.0 | 41.5 | — | — |
| Friday, | " 26, | 38.0 | 41.8 | 44.0 | 40.0 | 36.4 | 38.2 | — | — |
| Saturday, | " 27, | 34.7 | 40.4 | 44.0 | 46.0 | 32.0 | 39.0 | 2.0 | .080 |
| Weekly Mean, | | 41.9 | 41.8 | 43.9 | 47.1 | 38.6 | 42.9 | Total 10.5 | Total .080 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 6TH MARCH, 1909.

[No. 9.

*General Register Office, Charlemont House,
Dublin, 8th March, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 22·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|----------|----------|---------|---------------------------|------------------------|-------------|----------|----------|---------|---------------------------|
| | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | | | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | |
| 22 Town Districts. | 20·4 | 21·5 | 23·0 | 22·5 | 21·8 | Limerick, | 23·2 | 16·4 | 24·6 | 12·3 | 19·1 |
| Armagh, | 13·7 | 27·5 | 27·5 | 41·2 | 27·5 | Lisburn, | 4·5 | 31·8 | 27·3 | 18·2 | 20·5 |
| Ballymena, | 14·4 | 23·9 | 14·4 | 4·8 | 14·4 | Londonderry, | 18·1 | 8·5 | 23·0 | 20·5 | 17·5 |
| Belfast, | 15·6 | 17·1 | 21·0 | 21·6 | 18·8 | Lurgan, | 26·6 | 8·9 | 31·0 | 17·7 | 21·1 |
| Clonmel, | 30·8 | | 30·8 | 25·6 | 21·8 | Newry, | 29·4 | 37·8 | 29·4 | 4·2 | 25·2 |
| Cork, | 24·0 | 21·2 | 23·3 | 24·0 | 23·1 | Newtownards, | 22·9 | 17·2 | 11·4 | 22·9 | 18·6 |
| Drogheda, | 36·8 | 8·2 | 28·6 | 8·2 | 20·5 | Portadown, | 5·2 | 5·2 | 10·3 | 15·5 | 9·1 |
| Dublin Reg. Area, | 25·1 | 25·8 | 24·3 | 26·6 | 25·4 | Queenstown, | 33·0 | 33·0 | 26·4 | 19·8 | 23·0 |
| Dundalk, | 8·0 | 16·0 | 19·9 | 19·9 | 16·0 | Sligo, | 19·2 | 28·8 | 28·8 | 9·6 | 21·6 |
| Galway, | | 38·8 | 23·3 | 19·4 | 20·4 | Tralee, | 31·7 | 37·0 | 26·4 | 10·6 | 26·4 |
| Kilkenny, | 29·5 | 34·3 | 19·7 | 4·9 | 22·1 | Waterford, | 5·8 | 40·9 | 25·3 | 23·4 | 23·8 |
| | | | | | | Wexford, | 32·7 | 14·0 | 14·0 | 37·4 | 24·5 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in fifteen of the districts to 4·4 in Lurgan, the 4 deaths from all causes registered in that district including one from enteric fever. Among the 160 deaths from all causes registered in Belfast are 3 from whooping-cough, one from diphtheria, and 2 from diarrhoeal diseases. Of the 35 deaths from all causes registered in Cork one is from scarlet fever, one from typhus, and one from whooping-cough. Included in the 17 deaths from all causes registered in Londonderry is one from diphtheria, and one death from diphtheria is also included in the 5 deaths from all causes registered in Galway.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 214—90 boys and 124 girls—and the deaths to 216—108 males and 108 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 28·3 in every 1,000 of the population; omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, the rate was 26·6 per 1,000. During the nine weeks ending

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

with Saturday last, the death-rate averaged 26·3, and was 2·2 below the mean rate for the corresponding portions of the ten years 1899-1908.

Included in the total of deaths from all causes were 5 from measles, one from scarlet fever, 3 from whooping-cough, 4 from diphtheria, 2 from *diarrhœa*, and 5 deaths from influenza. In each of the 3 preceding weeks, deaths from measles were one, 4, and one; deaths from scarlet fever were one, one, and 0; deaths from whooping-cough were 5, 2, and 7; deaths from diphtheria were one, 2, and 0; deaths from diarrhœal diseases were 2, 0, and 5; and deaths from influenza were 2, 0, and 4.

The deaths from pneumonia (all forms), included one death from lobar-pneumonia, 12 deaths from broncho-pneumonia, and 6 deaths from *pneumonia* (not defined).

Tuberculous disease caused the deaths of 51 persons, this number includes 35 deaths from tuberculous phthisis (*phthisis*), 8 deaths from tuberculous meningitis, one death each from tuberculous peritonitis and *tuberculous mesenterica*, and 6 deaths from other forms of the disease. In the three preceding weeks, deaths from all forms of tuberculous disease were 31, 43, and 27.

Carcinoma and sarcoma each caused 2 deaths, and 4 deaths were attributed to cancer (undefined).

The death of one prematurely born infant was recorded.

There were 6 deaths from *convulsions* (all under 5 years of age), 3 being under one month old.

Twenty-six deaths were caused by diseases of the heart and blood vessels, and the deaths from bronchitis amounted to 34.

There were 3 deaths of infants which were attributed to accident or negligence.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age.

Seventy-one of the persons whose deaths were registered during the week were under 5 years of age (31 being infants under one year, of whom 10 were under one month old) and 55 were aged 60 years and upwards, including 28 persons aged 70 and upwards, of whom 6 were octogenarians, and one (a female) was stated to have been aged 99 years.

One hundred and five of the deaths registered during the week occurred in hospitals and other public institutions; of this number 26 took place in the North Dublin Union Workhouse, and 29 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 26·6 per 1,000; the rate in the City was 29·6 (North City Districts, 29·9; South, 29·2), and in the Suburbs, 16·5.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 20 per 1,000 inhabitants, the rate for the City being 22 (23 in the North City Districts, and 21 in the South), and for the Suburbs, 11.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26·1 per 1,000. The deaths include one from diphtheria, one from influenza, 2 from broncho-pneumonia, one from *pneumonia* (not defined), 3 from tuberculous disease, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (26) are equal to an annual rate of 34·3 per 1,000. Whooping-cough, diphtheria, and *diarrhœa* each caused one death, there were 2 deaths from influenza, 3 from broncho-pneumonia, 2 from *pneumonia* (not defined), 7 from *phthisis*, and 3 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (15) are equivalent to an annual rate of 25·7 per 1,000, and included one death from measles, one from broncho-pneumonia, 5 from tuberculous disease, and 4 deaths from diseases of the respiratory system.

No. 3 North City District (Benburb-street).—The deaths (25) represent an annual rate of 39·3 per 1,000. Measles and diphtheria each caused one death, lobar pneumonia and broncho-pneumonia each caused one death, there were 4 deaths from tuberculous disease, 4 deaths from bronchitis, and 2 deaths of infants from exposure or neglect.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 27·2; and Finglas and Glasnevin, part of, 13·7. The 6 deaths from all causes for Coolock and Drumcondra, part of, include one from broncho-pneumonia, and 2 from tuberculous disease; and of the 2 deaths recorded for Finglas and Glasnevin, part of, one was from influenza.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21·6 per 1,000. Among the deaths one was from whooping-cough, one from broncho-pneumonia, 5 were from tuberculous disease, and 5 from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 33·9 per 1,000. Measles caused 2 deaths, there was one death from *pneumonia* (not defined), there were 2 deaths from *phthisis*, and 5 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (26) are equal to an annual rate of 31·7 per 1,000. Scarlet fever and whooping-cough each caused one death, there were 2 deaths from broncho-pneumonia; 8 deaths from tuberculous disease, and 6 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (26) are equivalent to an annual rate of 38·2 per 1,000, and include one death from *diarrhœa*, 6 deaths from tuberculous disease, and 6 deaths from diseases of the respiratory organs.

New Kilmainham District.—The only death recorded (equivalent to an annual rate of 5·8 per 1,000) was one caused by tuberculous *phthisis*.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14·3; Pembroke, 20·1; Blackrock, 11·9; and Kingstown, 17·8. The deaths from the principal epidemic diseases tabulated for these districts include one from measles for Rathmines and Rathgar, and one from diphtheria for Pembroke. The 10 deaths from all causes for Rathmines and Rathgar include one from *pneumonia* (not defined), 2 from tuberculous disease, one from bronchitis, and one due to neglect; of the 11 deaths from all causes for Pembroke there was one death each from broncho-pneumonia and *phthisis*, and there were 4 deaths from bronchitis; and the 6 deaths from all causes for Kingstown include one from influenza and 2 from tuberculous *phthisis* (*phthisis*).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baile, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 6th March, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Feb. 13. | . | — | — | 5 | 1 | . | 4 | . | 3 | 4 | 11 | . | — | — | . | — | — | 28 |
| | Feb. 20. | . | — | — | 2 | . | . | 9 | . | 1 | 2 | 8 | . | — | — | . | — | — | 22 |
| | Feb. 27. | . | — | — | 5 | . | . | 6 | . | 4 | 5 | 13 | . | — | — | . | — | — | 33 |
| | Mar. 6. | . | — | — | 2 | . | . | 9 | . | 2 | 11 | 11 | . | — | — | 12 | — | — | 37 |
| Rathmines and Rathgar Urban District. | Feb. 13. | . | — | — | . | . | . | 3 | . | . | 1 | 1 | . | — | — | — | — | — | 5 |
| | Feb. 20. | . | — | — | . | . | . | . | . | 1 | 4 | . | . | — | — | — | — | — | 3 |
| | Feb. 27. | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 6. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| Pembroke Urban District. | Feb. 13. | . | 2 | . | 1 | . | . | . | . | 1 | . | . | . | — | 4 | . | — | — | 8 |
| | Feb. 20. | . | 6 | . | . | . | . | . | . | . | . | . | . | — | 9 | . | — | — | 15 |
| | Feb. 27. | . | 4 | . | 1 | . | . | . | . | . | . | . | . | — | 17 | . | — | — | 22 |
| | Mar. 6. | . | 5 | . | 2 | . | . | . | 1 | . | . | 2 | . | — | 6 | . | — | — | 16 |
| Blackrock Urban District. | Feb. 13. | . | — | — | 2 | . | . | 2 | . | . | . | . | . | — | — | . | — | — | 4 |
| | Feb. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Feb. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Mar. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | Feb. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Feb. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Feb. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Mar. 6. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| City of Belfast. | Feb. 13. | . | — | — | 5 | . | . | 4 | . | . | 2 | 6 | 1 | — | — | . | — | — | 18 |
| | Feb. 20. | . | — | — | 7 | . | . | . | . | 1 | 3 | 1 | 1 | — | — | . | — | — | 22 |
| | Feb. 27. | . | — | — | 6 | 1 | . | 2 | . | 1 | 4 | 2 | 1 | — | — | . | — | — | 17 |
| | Mar. 6. | . | — | — | 6 | . | . | 7 | . | 1 | . | 2 | 1 | — | — | . | — | — | 16 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 6th March, 1909.

From this it appears that:—

Twenty-one cases of measles were admitted into hospital during the week, 15 were discharged, and 66 cases remained under treatment at its close.

Seven cases of scarlet fever were admitted to hospital, 12 were discharged, there was one death, and 30* cases remained under treatment at the close of the week.

Four cases of typhus were discharged from hospital during the week, and no case remained under treatment at its close.

Ten cases of diphtheria were admitted to hospital, 16 were discharged, there was one death, and 35 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 13 were discharged, and 59 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 6 cases of pneumonia were admitted to hospital, 6 were discharged, there were 2 deaths, and 32 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 22·8) was equal to an average annual death-rate of 21·3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 20·7 per 1,000, the rate for Glasgow being 21·4 and for Edinburgh 18·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., D.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 6th March. From this Report it appears that of a total of 72 cases notified, 27 were scarlet fever, 18 phthisis, 17 diphtheria, 8 erysipelas, one cerebro-spinal fever, and one enteric fever. Among the 388 cases of infectious diseases in hospital at the close of the week were 183 cases of scarlet fever, 59 of diphtheria, 45 of phthisis, 45 of whooping-cough, 9 of erysipelas, 7 of enteric fever, 4 of measles, 2 of chicken-pox, and 2 of cerebro-spinal fever.

See note () at foot of Table XII.

TABLE II.—**BIRTHS AND DEATHS** registered during the Week ending Saturday, 6th March, 1902, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **TEMPERATURE** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| TOWNS AND DISTRICTS. | | Census Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | 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| Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTHS. | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & erysipelas. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer. | | Diseases of Hepatic System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Deaths. | | Deaths. | | Caused by | | DEATHS. | | BIRTH | |
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| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | | | | | | |
| Dublin Sth. Superintendent Registrar's Dist. | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 W. | | | | | | | | | | | | | | |
| NORTH CITY NO. 2. | | | | | | | | | | | | | | |
| NORTH CITY NO. 3. | | | | | | | | | | | | | | |
| NORTH CITY NO. 4. | | | | | | | | | | | | | | |
| NORTH CITY NO. 5. | | | | | | | | | | | | | | |
| NORTH CITY NO. 6. | | | | | | | | | | | | | | |
| NORTH CITY NO. 7. | | | | | | | | | | | | | | |
| NORTH CITY NO. 8. | | | | | | | | | | | | | | |
| NORTH CITY NO. 9. | | | | | | | | | | | | | | |
| NORTH CITY NO. 10. | | | | | | | | | | | | | | |
| NORTH CITY NO. 11. | | | | | | | | | | | | | | |
| NORTH CITY NO. 12. | | | | | | | | | | | | | | |
| NORTH CITY NO. 13. | | | | | | | | | | | | | | |
| NORTH CITY NO. 14. | | | | | | | | | | | | | | |
| NORTH CITY NO. 15. | | | | | | | | | | | | | | |
| NORTH CITY NO. 16. | | | | | | | | | | | | | | |
| NORTH CITY NO. 17. | | | | | | | | | | | | | | |
| NORTH CITY NO. 18. | | | | | | | | | | | | | | |
| NORTH CITY NO. 19. | | | | | | | | | | | | | | |
| NORTH CITY NO. 20. | | | | | | | | | | | | | | |
| NORTH CITY NO. 21. | | | | | | | | | | | | | | |
| NORTH CITY NO. 22. | | | | | | | | | | | | | | |
| NORTH CITY NO. 23. | | | | | | | | | | | | | | |
| NORTH CITY NO. 24. | | | | | | | | | | | | | | |
| NORTH CITY NO. 25. | | | | | | | | | | | | | | |
| NORTH CITY NO. 26. | | | | | | | | | | | | | | |
| NORTH CITY NO. 27. | | | | | | | | | | | | | | |
| NORTH CITY NO. 28. | | | | | | | | | | | | | | |
| NORTH CITY NO. 29. | | | | | | | | | | | | | | |
| NORTH CITY NO. 30. | | | | | | | | | | | | | | |
| NORTH CITY NO. 31. | | | | | | | | | | | | | | |
| NORTH CITY NO. 32. | | | | | | | | | | | | | | |
| NORTH CITY NO. 33. | | | | | | | | | | | | | | |
| NORTH CITY NO. 34. | | | | | | | | | | | | | | |
| NORTH CITY NO. 35. | | | | | | | | | | | | | | |
| NORTH CITY NO. 36. | | | | | | | | | | | | | | |
| NORTH CITY NO. 37. | | | | | | | | | | | | | | |
| NORTH CITY NO. 38. | | | | | | | | | | | | | | |
| NORTH CITY NO. 39. | | | | | | | | | | | | | | |
| NORTH CITY NO. 40. | | | | | | | | | | | | | | |
| NORTH CITY NO. 41. | | | | | | | | | | | | | | |
| NORTH CITY NO. 42. | | | | | | | | | | | | | | |
| NORTH CITY NO. 43. | | | | | | | | | | | | | | |
| NORTH CITY NO. 44. | | | | | | | | | | | | | | |
| NORTH CITY NO. 45. | | | | | | | | | | | | | | |
| NORTH CITY NO. 46. | | | | | | | | | | | | | | |
| NORTH CITY NO. 47. | | | | | | | | | | | | | | |
| NORTH CITY NO. 48. | | | | | | | | | | | | | | |
| NORTH CITY NO. 49. | | | | | | | | | | | | | | |
| NORTH CITY NO. 50. | | | | | | | | | | | | | | |
| NORTH CITY NO. 51. | | | | | | | | | | | | | | |
| NORTH CITY NO. 52. | | | | | | | | | | | | | | |
| NORTH CITY NO. 53. | | | | | | | | | | | | | | |
| NORTH CITY NO. 54. | | | | | | | | | | | | | | |
| NORTH CITY NO. 55. | | | | | | | | | | | | | | |
| NORTH CITY NO. 56. | | | | | | | | | | | | | | |
| NORTH CITY NO. 57. | | | | | | | | | | | | | | |
| NORTH CITY NO. 58. | | | | | | | | | | | | | | |
| NORTH CITY NO. 59. | | | | | | | | | | | | | | |
| NORTH CITY NO. 60. | | | | | | | | | | | | | | |
| NORTH CITY NO. 61. | | | | | | | | | | | | | | |
| NORTH CITY NO. 62. | | | | | | | | | | | | | | |
| NORTH CITY NO. 63. | | | | | | | | | | | | | | |
| NORTH CITY NO. 64. | | | | | | | | | | | | | | |
| NORTH CITY NO. 65. | | | | | | | | | | | | | | |
| NORTH CITY NO. 66. | | | | | | | | | | | | | | |
| NORTH CITY NO. 67. | | | | | | | | | | | | | | |
| NORTH CITY NO. 68. | | | | | | | | | | | | | | |
| NORTH CITY NO. 69. | | | | | | | | | | | | | | |
| NORTH CITY NO. 70. | | | | | | | | | | | | | | |
| NORTH CITY NO. 71. | | | | | | | | | | | | | | |
| NORTH CITY NO. 72. | | | | | | | | | | | | | | |
| NORTH CITY NO. 73. | | | | | | | | | | | | | | |
| NORTH CITY NO. 74. | | | | | | | | | | | | | | |
| NORTH CITY NO. 75. | | | | | | | | | | | | | | |
| NORTH CITY NO. 76. | | | | | | | | | | | | | | |
| NORTH CITY NO. 77. | | | | | | | | | | | | | | |
| NORTH CITY NO. 78. | | | | | | | | | | | | | | |
| NORTH CITY NO. 79. | | | | | | | | | | | | | | |
| NORTH CITY NO. 80. | | | | | | | | | | | | | | |
| NORTH CITY NO. 81. | | | | | | | | | | | | | | |
| NORTH CITY NO. 82. | | | | | | | | | | | | | | |
| NORTH CITY NO. 83. | | | | | | | | | | | | | | |
| NORTH CITY NO. 84. | | | | | | | | | | | | | | |
| NORTH CITY NO. 85. | | | | | | | | | | | | | | |
| NORTH CITY NO. 86. | | | | | | | | | | | | | | |
| NORTH CITY NO. 87. | | | | | | | | | | | | | | |
| NORTH CITY NO. 88. | | | | | | | | | | | | | | |
| NORTH CITY NO. 89. | | | | | | | | | | | | | | |
| NORTH CITY NO. 90. | | | | | | | | | | | | | | |
| NORTH CITY NO. 91. | | | | | | | | | | | | | | |
| NORTH CITY NO. 92. | | | | | | | | | | | | | | |
| NORTH CITY NO. 93. | | | | | | | | | | | | | | |
| NORTH CITY NO. 94. | | | | | | | | | | | | | | |
| NORTH CITY NO. 95. | | | | | | | | | | | | | | |
| NORTH CITY NO. 96. | | | | | | | | | | | | | | |
| NORTH CITY NO. 97. | | | | | | | | | | | | | | |
| NORTH CITY NO. 98. | | | | | | | | | | | | | | |
| NORTH CITY NO. 99. | | | | | | | | | | | | | | |
| NORTH CITY NO. 100. | | | | | | | | | | | | | | |
| NORTH CITY NO. 101. | | | | | | | | | | | | | | |
| NORTH CITY NO. 102. | | | | | | | | | | | | | | |
| NORTH CITY NO. 103. | | | | | | | | | | | | | | |
| NORTH CITY NO. 104. | | | | | | | | | | | | | | |
| NORTH CITY NO. 105. | | | | | | | | | | | | | | |
| NORTH CITY NO. 106. | | | | | | | | | | | | | | |
| NORTH CITY NO. 107. | | | | | | | | | | | | | | |
| NORTH CITY NO. 108. | | | | | | | | | | | | | | |
| NORTH CITY NO. 109. | | | | | | | | | | | | | | |
| NORTH CITY NO. 110. | | | | | | | | | | | | | | |
| NORTH CITY NO. 111. | | | | | | | | | | | | | | |
| NORTH CITY NO. 112. | | | | | | | | | | | | | | |
| NORTH CITY NO. 113. | | | | | | | | | | | | | | |
| NORTH CITY NO. 114. | | | | | | | | | | | | | | |
| NORTH CITY NO. 115. | | | | | | | | | | | | | | |
| NORTH CITY NO. 116. | | | | | | | | | | | | | | |
| NORTH CITY NO. 117. | | | | | | | | | | | | | | |
| NORTH CITY NO. 118. | | | | | | | | | | | | | | |
| NORTH CITY NO. 119. | | | | | | | | | | | | | | |
| NORTH CITY NO. 120. | | | | | | | | | | | | | | |
| NORTH CITY NO. 121. | | | | | | | | | | | | | | |
| NORTH CITY NO. 122. | | | | | | | | | | | | | | |
| NORTH CITY NO. 123. | | | | | | | | | | | | | | |
| NORTH CITY NO. 124. | | | | | | | | | | | | | | |
| NORTH CITY NO. 125. | | | | | | | | | | | | | | |
| NORTH CITY NO. 126. | | | | | | | | | | | | | | |
| NORTH CITY NO. 127. | | | | | | | | | | | | | | |
| NORTH CITY NO. 128. | | | | | | | | | | | | | | |
| NORTH CITY NO. 129. | | | | | | | | | | | | | | |
| NORTH CITY NO. 130. | | | | | | | | | | | | | | |
| NORTH CITY NO. 131. | | | | | | | | | | | | | | |
| NORTH CITY NO. 132. | | | | | | | | | | | | | | |
| NORTH CITY NO. 133. | | | | | | | | | | | | | | |
| NORTH CITY NO. 134. | | | | | | | | | | | | | | |
| NORTH CITY NO. 135. | | | | | | | | | | | | | | |
| NORTH CITY NO. 136. | | | | | | | | | | | | | | |
| NORTH CITY NO. 137. | | | | | | | | | | | | | | |
| NORTH CITY NO. 138. | | | | | | | | | | | | | | |
| NORTH CITY NO. 139. | | | | | | | | | | | | | | |
| NORTH CITY NO. 140. | | | | | | | | | | | | | | |
| NORTH CITY NO. 141. | | | | | | | | | | | | | | |
| NORTH CITY NO. 142. | | | | | | | | | | | | | | |
| NORTH CITY NO. 143. | | | | | | | | | | | | | | |
| NORTH CITY NO. 144. | | | | | | | | | | | | | | |
| NORTH CITY NO. 145. | | | | | | | | | | | | | | |
| NORTH CITY NO. 146. | | | | | | | | | | | | | | |
| NORTH CITY NO. 147. | | | | | | | | | | | | | | |
| NORTH CITY NO. 148. | | | | | | | | | | | | | | |
| NORTH CITY NO. 149. | | | | | | | | | | | | | | |
| NORTH CITY NO. 150. | | | | | | | | | | | | | | |
| NORTH CITY NO. 151. | | | | | | | | | | | | | | |
| NORTH CITY NO. 152. | | | | | | | | | | | | | | |
| NORTH CITY NO. 153. | | | | | | | | | | | | | | |
| NORTH CITY NO. 15 | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 9th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 6th March, 1909. | | | | | | | | |
|---|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|--|--|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | Mar. 4, 1899. | Mar. 3, 1900. | Mar. 2, 1901. | Mar. 1, 1902. | Mar. 7, 1903. | Mar. 6, 1904. | Mar. 4, 1905. | Mar. 3, 1906. | Mar. 2, 1907. | Feb. 29, 1908. | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 41.1 | 40.2 | 42.9 | 46.0 | 41.0 | 36.1 | 39.2 | 40.6 | 41.8 | 40.4 | 40.9 | Mean Temp. 32.8 | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | |
| ALL CAUSES. | 211 | 230 | 320 | 218 | 213 | 201 | 232 | 183 | 228 | 166 | 220.3 | 216 | 10 | 21 | 40 | 9 | 44 | 37 | 48 | 7 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | . | 1 | 1 | 1 | 1 | . | 3 | . | 1 | 1 | .9 | 5 | . | . | 4 | 1 | . | . | . | . |
| Scarlet Fever, ... | 4 | 1 | . | 1 | 2 | . | . | . | . | . | .8 | 1 | . | . | 1 | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 3 | 13 | 16 | 5 | 8 | 5 | 8 | 1 | 5 | 9 | 7.3 | 5 | . | 1 | . | 2 | 1 | 1 | 1 | 1 |
| Whooping-cough, ... | 5 | . | 5 | 5 | 3 | 10 | . | 4 | 7 | 3 | 4.2 | 3 | . | 1 | 2 | . | . | . | . | . |
| Diphtheria, ... | . | 1 | 1 | . | 1 | . | 2 | . | . | 2 | .7 | 4 | . | . | 3 | 1 | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | 1 | . | . | 2 | . | .3 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 6 | 4 | 3 | 3 | 1 | 3 | . | 1 | . | . | 2.1 | . | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 2 | 5 | 2 | 4 | . | . | 1 | . | . | . | 2.2 | . | . | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | . | 2 | 1 | 2 | 1 | 1 | 1 | . | 2 | 1 | . | 1 | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Veneral Disease, ... | 2 | 1 | 1 | 1 | 2 | . | 3 | 2 | 1 | . | 1.3 | . | . | . | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | 1 | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, ... | 17 | 16 | 18 | 18 | 2 | 6 | 15 | 5 | 3 | 8 | 15.4 | 12 | . | 3 | 4 | 1 | 1 | 1 | 1 | 1 |
| { Broncho- ... | . | . | . | . | 3 | 5 | 5 | 11 | 14 | 5 | . | 6 | . | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| { Epidemic ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Erysipelas, ... | . | 2 | 1 | . | 1 | . | 1 | 1 | 1 | . | .7 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | . | 1 | . | . | . | . | . | . | . | .1 | 3 | . | . | 1 | . | 2 | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Processes, ... | . | . | . | . | 1 | 1 | . | . | 1 | 1 | .4 | 1 | . | 1 | . | . | . | . | . | . |
| Tuberculous Phthisis, ... | 32 | 30 | 29 | 33 | 33 | 21 | 23 | 24 | 17 | 14 | 29.9 | 13 | . | . | . | 2 | 9 | 2 | 2 | 2 |
| “Phthisis,” ... | . | . | . | . | 33 | 21 | 23 | 24 | 17 | 14 | . | 22 | . | . | . | 1 | 14 | 7 | 7 | 7 |
| Tuberculous Meningitis, ... | 8 | 6 | 3 | 3 | 5 | 3 | 4 | 2 | 7 | 6 | 4.7 | 8 | . | 1 | 4 | 1 | 1 | 1 | 1 | 1 |
| Tuberculous Peritonitis, ... | 6 | 2 | 6 | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 2.4 | 1 | . | 1 | 1 | . | . | . | . | . |
| Tuberculous Dis. (other), ... | 7 | 7 | 5 | 5 | 7 | 5 | 12 | 15 | 10 | 5 | 7.8 | 6 | . | 2 | 2 | . | 2 | . | . | . |
| Scrophula, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | . | . | . | 1 | . | . | . | 1 | 2 | .4 | 1 | . | . | . | . | 1 | . | . | . |
| Rheumatic Fever, ... | . | . | . | . | . | . | . | . | 1 | . | .1 | . | . | . | . | . | . | . | . | . |
| Gout, ... | 1 | . | . | . | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | . | . | 3 | 3 | 3 | 3 | . | 2 | . | . | . | . | 1 | 1 | 1 | 1 |
| Sarcoma, ... | 6 | 8 | 12 | 6 | . | 1 | . | . | . | . | . | 2 | . | . | . | . | 1 | 1 | 1 | 1 |
| Cancer (undefined) ... | . | . | . | . | 2 | 4 | 2 | 3 | 5 | 3 | . | 4 | . | . | . | . | 1 | 2 | 1 | 1 |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | . | . | 1 | . | .2 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | . | 1 | 6 | 4 | 2 | 4 | 5 | . | 5 | 6 | 3.3 | 1 | 1 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

NINTH WEEK ending Saturday, 6th March, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 8th week of the 10 years 1899-1908. | In the Week ending Saturday, 6th March, 1909. | | | | | | | | |
|--|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|---|---|----------------|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | Mar. 4, 1899 | Mar. 3, 1900 | Mar. 2, 1901 | Mar. 1, 1902 | Mar. 7, 1903 | Mar. 5, 1904 | Mar. 4, 1905 | Mar. 3, 1906 | Mar. 2, 1907 | Feb. 29, 1908. | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 41.1 | 40.2 | 42.9 | 46.0 | 41.0 | 36.1 | 39.2 | 40.6 | 41.8 | 40.4 | 40.9 | 32.8 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 3 | 2 | 5 | 2 | 1 | 3 | 44.9 | 2 | | 1 | | | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 4 | 3 | 2 | 1 | 2 | | 3 | | | | | | | | |
| Epilepsy ... | | | | | 1 | 1 | 2 | 2 | 1 | 1 | | 1 | | | | | | | | |
| Convulsions ... | | | | | 10 | 5 | 9 | 6 | 5 | 1 | | 6 | 3 | | | | | | | |
| Locomotor Ataxy ... | | | | | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 2 | 2 | 2 | 1 | 2 | | 1 | | | | | | | | |
| Nervous System (other Dis.) | | | | | 2 | 2 | 2 | 2 | 3 | 4 | | 2 | | | | | | | | |
| Valv. Dis., Endocarditis ... | 27 | 41 | 71 | 33 | | | | | | | | 9 | | | | | | | | |
| Cerebr. Ham. Thromb. ... | | | | | 4 | 4 | 8 | 6 | 7 | 8 | | | | | | 4 | 1 | 4 | | |
| Apoplexy, Hemiplegia ... | | | | | 6 | 1 | 3 | 2 | 2 | 1 | | 3 | | | | | 1 | 1 | | |
| Aneurysm ... | | | | | 5 | 6 | 6 | 3 | 2 | 6 | | | | | | | | | 1 | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 19 | 17 | 24 | 14 | 13 | 8 | | 14 | | | | | 3 | 10 | 1 | |
| Croup (not Spasm. nor Memb.) | 1 | | | | 2 | | | | | 1 | 4 | | | | | | | | | |
| Bronchitis ... | 28 | 38 | 74 | 54 | 33 | 30 | 30 | 24 | 40 | 16 | 36.7 | 34 | | 5 | 6 | 2 | 6 | 14 | | |
| Asthma, Emphysema ... | | | | | | 1 | 1 | 1 | 1 | 1 | 2.3 | 1 | | | | | | | | |
| Pleurisy ... | 2 | 1 | 5 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | | 4 | | 1 | | 1 | 1 | 1 | | |
| Respiratory Dis. (other) ... | | | | | | | 1 | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | 1 | | | | | | 2 | 1 | | | | | | | | | |
| Enteritis (not Epid.) ... | | | | | 1 | 2 | 1 | | | 2 | 1.5 | | | | | | | | | |
| Gastro Enteritis ... | | | | | 3 | 2 | 1 | | | 2 | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 2 | 1 | | | 3 | 1 | 1 | | | 3 | 8 | | | | | | | | | |
| Cirrhosis of Liver ... | 2 | 3 | 3 | 2 | 3 | 3 | 1 | 1 | 1 | 1 | 2.4 | 2 | | | | 1 | 1 | | | |
| Liver Dis. (other) ... | | | | | 3 | 1 | 1 | 1 | | 1 | | 1 | | | | | | | | |
| Digestive Dis. (other) ... | 10 | 6 | 7 | 5 | 4 | 6 | 3 | 4 | 5 | 3 | 5.3 | 6 | | 1 | 2 | 1 | 1 | | | |
| Nephritis, Acute ... | | | | | 2 | 2 | 1 | 1 | 1 | 2 | 4.8 | 1 | | | 1 | | | | | |
| Bright's Dis., Albuminuria ... | 7 | 2 | 3 | 5 | | 2 | 2 | 3 | 1 | 5 | | 2 | | | | | 1 | 1 | | |
| Urinary Sys. (other Dis.) ... | | | | | | 3 | 2 | | | 1 | | 1 | | | | | | 1 | | |
| Generative Organs Dis. | | | 1 | | | | | | | | 1 | | | | | | | | | |
| Childbirth (Accid. of) | 1 | 2 | 1 | 1 | | 1 | 2 | | 1 | 1 | 1.0 | | | | | | | | | |
| Old Age ... | 15 | 24 | 27 | 8 | 3 | 11 | 2 | 5 | 3 | 3 | 10.1 | 4 | | | | | | | | |
| Other Diseases ... | 11 | 12 | 21 | 13 | 15 | 12 | 11 | 7 | 15 | 10 | 12.7 | 13 | 3 | 1 | 2 | 1 | 1 | 4 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | 2 | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | | | 2 | 1 | 1 | | | | 5 | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | |
| In Confagurations ... | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 2 | 1 | 4 | 3 | 1 | 2 | 3 | 3 | 2 | | 2.1 | | | | | | | | | |
| By Drowning ... | 1 | | | | 1 | 2 | 1 | 3 | | | 3 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | 1 | 1 | | | | | | | | | |
| By Poison or Poisonous Vapours | 1 | | 1 | | | | | | | | 2 | | | | | | | | | |
| Other Deaths by Accident | 2 | 1 | 1 | 2 | 2 | 1 | | 1 | 1 | | 1.1 | 3 | 2 | 1 | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | 1 | | | 1 | | | | | | | | | |
| Suicide ... | 1 | | | | | | | 1 | | | 2 | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
*Simple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA, | 1904-5.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------------|--------------|--------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|
| | Sept. 12. | Sept. 19. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. |
| No. of weeks in Annual Series. | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| BIRTHS registered. | 200 | 168 | 252 | 252 | 175 | 188 | 194 | 241 | 192 | 171 | 208 | 174 | 196 | 161 | 198 | 149 | 254 | 201 | 239 | 205 | 268 | 213 | 241 | 224 | 217 | 214 |
| Average Births in corresponding week of previous 10 years.* | 210 | 203 | 243 | 193 | 188 | 203 | 203 | 206 | 199 | 203 | 179 | 204 | 106 | 192 | 172 | 192 | 192 | 226 | 204 | 200 | 198 | 231 | 209 | 205 | 216 | 215 |
| DEATHS registered. | 169 | 133 | 161 | 146 | 134 | 134 | 129 | 171 | 185 | 157 | 168 | 178 | 183 | 179 | 143 | 136 | 236 | 190 | 161 | 200 | 203 | 166 | 203 | 211 | 197 | 216 |
| Annual Death-rate per 1,000. | 223 | 202 | 217 | 193 | 177 | 177 | 170 | 226 | 245 | 208 | 218 | 235 | 245 | 227 | 189 | 180 | 399 | 249 | 250 | 262 | 266 | 257 | 266 | 276 | 258 | 258 |
| Average Deaths in corresponding week of previous 10 years.* | 165 | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 193 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 220 |
| AGES. | 64 | 59 | 48 | 48 | 48 | 46 | 41 | 38 | 38 | 39 | 40 | 47 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| Under 5 years. | 64 | 59 | 48 | 48 | 48 | 46 | 41 | 38 | 38 | 39 | 40 | 47 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 5-40 " | 28 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| 40-60 " | 28 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| 60-80 " | 28 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| 80 years and upwards. | 4 | 4 | 8 | 6 | 6 | 6 | 6 | 6 | 11 | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 7 | 11 | 11 | 14 | 6 | 21 | 4 | 7 |
| Deaths from— | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Small pox. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Measles. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Scarlet Fever. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Diphtheria. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Whooping-cough. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Pyæmia (origin uncertain). | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Enteric Fever. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Diarrheal Diseases. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Infantile. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Tuberculosis (Phtisis). | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Other Forms. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Cancer. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Malignant Disease. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Diseases of Heart and Blood Vessels. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Diseases of Respiratory System. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Diseases of Digestive System. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Number of Unclassified Deaths. | 6 | 5 | 5 | 1 | 4 | 9 | 1 | 2 | 3 | 1 | 8 | 1 | 5 | 7 | 6 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 |
| Mean Temperature of the Air (Fahrenheit). | 53.0 | 55.7 | 52.5 | 60.6 | 57.7 | 55.7 | 48.7 | 48.5 | 48.2 | 45.4 | 45.6 | 48.2 | 47.8 | 47.1 | 44.5 | 44.8 | 42.1 | 43.4 | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 41.2 | 38.8 | 38.8 |
| Average Mean Temperature in corresponding week of previous 10 years.* | 54.7 | 53.8 | 52.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.6 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 40.2 | 41.8 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 40.9 |
| Rainfall in inches. | 1.075 | 1.421 | .922 | .027 | .202 | .486 | .485 | .280 | .040 | .805 | .497 | .357 | .270 | .440 | .345 | .462 | .281 | .331 | .688 | .875 | .105 | .178 | .216 | .028 | .080 | .480 |
| Mean Humidity of the Air, complete saturation, 10°. | .87 | .90 | .96 | .90 | .97 | .88 | .91 | .98 | .91 | .81 | .87 | .80 | .88 | .84 | .87 | .89 | .87 | .86 | .88 | .99 | .88 | .91 | .80 | .84 | .88 | .89 |

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 6th March, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 6TH MARCH, 1902.

CAUSES OF DEATH.

AGES.

POPULATION IN 1901.

OCCUPATION OR SOCIAL POSITION.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Population in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number of Deaths not included in above. | | | | | | | | | | |
|-------------------------------------|--|---------------------|----------------|-----------------|------------------|------------------|------------------|-----------------|------------------|----------|----------------|---------|-----------------|-------------|-------------------|----------------|----------------------|-----------------------|---|------------|-----------|--------------|----------------------------|--------------|--|--|---------------|---|------|
| | | | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cholera, 10-18. | | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | Number of Deaths not included in above. | |
| I. | ALL PERSONS | 375,356 | (12) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
| II. | Deaths in Families of the— | 17,486 | 12 | 7 | 2 | 2 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| III. | PROFESSIONAL AND INDEPENDENT CLASS. | 87,198 | 31 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| IV. | MIDDLE CLASS. | 110,428 | 42 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| V. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 161,979 | 257 | 56 | 6 | 11 | 9 | 12 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| VI. | GENERAL SERVICE CLASS. | 6,084 | — | 55 | 10 | 12 | 14 | 16 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Members of the Public Department. | 17,486 | 12 | 7 | 2 | 2 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| II. | 2. Middle Class (except Petty Shopkeepers); Business Men; and Commercial Assistants. | 87,198 | 31 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| III. | 3. Artisans and Petty Shopkeepers. | 110,428 | 42 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| IV. | 4. General Body of Officials—Civil Service, Banking, &c., Petty Shopkeepers, Business Men, and Commercial Assistants. | 80,488 | 18 | 3 | 2 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| V. | 5. Miscellaneous—including all Householders in Second Class Localities not included in above. | 87,096 | 251 | 13 | 5 | 1 | 7 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| VI. | 6. Clerks and Commercial Assistants. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| VII. | 7. Miscellaneous—including all Householders in Second Class Localities not included in above. | 80,488 | 18 | 3 | 2 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| VIII. | 8. Artisan Class and Petty Shopkeepers. | 87,096 | 251 | 13 | 5 | 1 | 7 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| IX. | 9. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| X. | 10. Clothing Trades, and Dressmaking. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XI. | 11. Food Supply Trades. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XII. | 12. Other Trades and Callings ranking with Trades. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XIII. | 13. Petty Shopkeepers. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XIV. | 14. Army, Police, Postal Delivery, and Prison. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XV. | 15. Domestic Servants. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XVI. | 16. Coach and Car Drivers, Vintners, &c. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XVII. | 17. Hawkers, Porters, Labourers, &c. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XVIII. | 18. Inmates of Workhouses. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| XIX. | 19. Workhouse Inmates. | 38,616 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|------------------------------------|----------------|----------------------|------------|-----------|--|-------------------------------|--|---|------|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 3-13 | TOTAL DEATHS. | | | | | | | | | | | | | | | | | | |
| | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pneumonia (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms Tuberculous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Jan. 16. | 26.4 | 1.8 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 8 | 1 | 2 | . | 1 | | |
| | " 23. | 28.2 | 1.8 | 16 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 6 | . | 2 | | |
| | " 30. | 24.7 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 5 | . | 4 | . | 1 | | |
| | Feb. 6. | 24.7 | 1.8 | 14 | . | . | . | . | . | 1 | . | . | . | 2 | 1 | 1 | 1 | 2 | 1 | 1 | | |
| | " 13. | 26.4 | 1.8 | 15 | . | . | 1 | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 4 | . | 1 | | |
| | " 20. | 26.4 | . | 15 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 5 | . | 3 | | |
| | " 27. | 28.8 | 1.8 | 22 | . | . | . | . | . | . | . | . | 1 | 2 | 4 | 2 | . | 5 | . | 3 | | |
| | Mar. 6. | 26.4 | 1.8 | 15 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | 2 | 1 | 1 | . | . | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Jan. 16. | 30.8 | 1.8 | 28 | . | . | . | . | . | . | . | . | 1 | 4 | 2 | . | 1 | 5 | . | . | | |
| | " 23. | 31.1 | 1.8 | 16 | . | 1 | . | . | . | . | . | . | . | 3 | 2 | . | 1 | 1 | . | . | | |
| | " 30. | 30.8 | 4.0 | 22 | . | . | . | . | . | 1 | . | . | 1 | 4 | 2 | . | . | 4 | . | . | | |
| | Feb. 6. | 26.4 | . | 20 | . | . | . | . | . | . | . | . | . | 5 | 1 | . | . | 8 | 1 | . | | |
| | " 13. | 30.8 | 4.0 | 23 | . | . | . | . | 1 | . | . | . | 2 | 3 | 3 | 1 | . | 6 | 1 | 1 | | |
| | " 20. | 30.8 | . | 23 | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | 1 | 5 | . | . | | |
| | " 27. | 32.4 | 1.8 | 17 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | 3 | 1 | 5 | . | . | | |
| | Mar. 6. | 34.8 | 4.0 | 26 | . | . | . | . | 1 | 1 | . | . | 1 | 5 | 7 | . | . | 8 | . | . | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 39,407. | Jan. 16. | 30.9 | 5.1 | 18 | . | 3 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 2 | . | . | | |
| | " 23. | 34.8 | 5.1 | 10 | . | 3 | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | 1 | . | | |
| | " 30. | 24.0 | 3.4 | 14 | . | 1 | . | . | . | . | . | 1 | . | 1 | 3 | 1 | . | 2 | . | . | | |
| | Feb. 6. | 15.4 | 1.7 | 9 | . | . | . | . | . | 1 | . | . | . | 3 | 1 | . | . | . | . | . | | |
| | " 13. | 22.8 | 1.7 | 18 | . | . | . | . | 1 | . | . | . | . | 1 | 3 | 1 | . | 6 | . | . | | |
| | " 20. | 42.9 | 1.7 | 25 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 4 | 8 | 1 | | |
| | " 27. | 39.2 | 3.4 | 17 | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 2 | . | 2 | . | . | | |
| | Mar. 6. | 26.7 | 1.7 | 15 | . | 1 | . | . | . | . | . | . | . | 1 | 3 | 2 | . | 4 | . | . | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Jan. 16. | 28.3 | 1.6 | 18 | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 2 | . | 1 | . | 1 | | |
| | " 23. | 28.6 | . | 15 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 3 | 1 | 1 | | |
| | " 30. | 22.0 | 1.6 | 14 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 3 | . | 4 | . | . | | |
| | Feb. 6. | 40.8 | 4.7 | 26 | . | 2 | . | . | 1 | . | . | . | . | 2 | 4 | 1 | . | 8 | . | . | | |
| | " 13. | 39.8 | . | 19 | . | . | . | . | . | . | . | . | . | 1 | 5 | 1 | 1 | 1 | . | . | | |
| | " 20. | 39.8 | 8.1 | 19 | . | 1 | . | . | . | . | 1 | . | 3 | 5 | 2 | 1 | 2 | 2 | . | . | | |
| | " 27. | 26.7 | 8.1 | 17 | . | . | . | . | 1 | . | 1 | . | 2 | . | 1 | . | 2 | 1 | . | . | | |
| | Mar. 6. | 39.3 | 8.1 | 25 | . | 1 | . | . | 1 | . | . | . | 2 | 1 | 8 | . | 4 | 9 | . | . | | |
| South City, No. 1. (Office, Sth. Earl-street.) Pop. in 1909 (Est.) 41,022. | Jan. 16. | 20.8 | 2.5 | 16 | . | 1 | . | . | 1 | . | . | . | . | 3 | 2 | . | 1 | 6 | . | 1 | | |
| | " 23. | 43.2 | 3.8 | 34 | . | . | . | . | 1 | 1 | . | . | . | 4 | 1 | 3 | 1 | 9 | . | . | | |
| | " 30. | 33.1 | 2.5 | 36 | . | 1 | . | . | . | . | . | . | . | 2 | 2 | 2 | 2 | 11 | 1 | 1 | | |
| | Feb. 6. | 20.8 | 1.8 | 16 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 5 | . | . | | |
| | " 13. | 35.6 | 2.5 | 28 | . | . | . | . | 1 | . | . | 1 | . | 5 | 2 | 1 | 1 | 10 | 5 | 2 | | |
| | " 20. | 34.8 | 3.8 | 27 | . | 2 | . | . | 1 | . | . | . | . | 3 | 1 | 1 | 1 | 13 | . | . | | |
| | " 27. | 31.6 | 1.8 | 17 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | 1 | 6 | . | . | . | | |
| | Mar. 6. | 21.6 | 1.8 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 4 | 1 | . | 6 | . | . | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Jan. 16. | 29.1 | 2.4 | 12 | . | 1 | . | . | . | . | . | . | . | 4 | 2 | 1 | 2 | . | . | . | | |
| | " 23. | 29.1 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 5 | . | . | | |
| | " 30. | 17.0 | 2.4 | 7 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 2 | . | . | | |
| | Feb. 6. | 48.5 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 5 | . | . | | |
| | " 13. | 51.5 | . | 18 | . | . | . | . | 1 | . | . | . | . | 1 | 4 | 1 | 1 | 8 | . | . | | |
| | " 20. | 48.6 | 2.4 | 16 | . | . | . | . | . | . | . | . | . | 1 | 3 | 2 | 1 | 2 | . | . | | |
| | " 27. | 24.2 | 4.8 | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | | |
| | Mar. 6. | 33.9 | 4.8 | 14 | . | 2 | . | . | 2 | . | . | . | . | 1 | 2 | . | . | 5 | . | . | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Jan. 16. | 19.3 | 4.9 | 24 | . | 3 | . | . | . | . | . | 1 | . | 2 | 2 | . | 2 | 2 | . | . | | |
| | " 23. | 25.6 | 2.4 | 21 | . | 2 | . | . | . | . | . | . | . | 2 | 2 | . | . | 3 | . | . | | |
| | " 30. | 28.1 | 1.9 | 23 | . | 1 | . | . | . | . | . | . | . | 2 | 2 | 5 | . | 7 | . | 2 | | |
| | Feb. 6. | 31.7 | 1.2 | 26 | . | 1 | . | . | . | . | . | . | . | 2 | 6 | . | 1 | 4 | 1 | 1 | | |
| | " 13. | 34.1 | 1.2 | 28 | . | . | . | . | . | . | 1 | . | . | 6 | 2 | 3 | 1 | 5 | . | 1 | | |
| | " 20. | 20.7 | . | 17 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 6 | . | . | | |
| | " 27. | 23.1 | 3.7 | 23 | . | . | . | . | . | . | . | . | 1 | 3 | 2 | 1 | 4 | 4 | 1 | . | | |
| | Mar. 6. | 31.7 | 2.4 | 26 | . | 1 | . | 1 | . | . | . | . | 1 | 2 | 6 | 2 | 1 | 6 | . | . | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Jan. 16. | 18.2 | . | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 2 | 1 | 1 | . | | |
| | " 23. | 25.0 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | 1 | 4 | 2 | 1 | | |
| | " 30. | 25.0 | 1.5 | 17 | . | . | . | . | . | 1 | . | . | . | 2 | 1 | . | . | . | . | . | | |
| | Feb. 6. | 17.6 | 1.5 | 12 | . | 1 | . | . | . | . | . | . | . | . | 2 | . | . | 3 | . | . | | |
| | " 13. | 20.6 | 2.9 | 19 | . | . | . | . | . | . | 2 | . | . | . | 1 | . | . | 4 | . | . | | |
| | " 20. | 16.3 | . | 11 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 2 | . | 1 | | |
| | " 27. | 22.0 | 2.0 | 16 | . | 1 | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 2 | 2 | . | . | | |
| | Mar. 6. | 38.2 | 1.5 | 26 | . | . | . | . | . | . | . | . | 1 | 3 | 3 | 1 | 6 | . | . | . | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|-----------|--------------|-------------------------------|--|---|------|---|--|--|-------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Jan. 16. | 22'8 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | 8 | . | 1 | | | |
| | " 23. | 27'1 | . | 19 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | . | 2 | . | 8 | | | | |
| | " 30. | 28'5 | 1'4 | 20 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | 3 | 4 | 2 | 1 | | | | |
| | Feb. 6. | 31'4 | 1'4 | 15 | . | 1 | . | . | . | . | . | . | . | 1 | 8 | . | . | 2 | . | 1 | | | | |
| | " 13. | 10'0 | 1'4 | 7 | . | . | . | . | 1 | . | . | . | . | 3 | . | . | . | 1 | . | . | | | | |
| | " 20. | 21'4 | 1'4 | 15 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 3 | . | 1 | | | | |
| | " 27. | 14'8 | 2'9 | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | | | | |
| | Mar. 6. | 14'8 | 1'4 | 10 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Jan. 16. | 18'8 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | . | . | | | | |
| | " 23. | 9'1 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| | " 30. | 20'1 | . | 11 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | | | | |
| | Feb. 6. | 11'0 | 1'8 | 6 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 1 | . | . | | | | |
| | " 13. | 18'8 | 1'8 | 10 | . | . | . | . | 1 | . | . | . | . | . | 2 | 1 | 2 | 1 | . | . | | | | |
| | " 20. | 20'1 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 8 | . | . | 3 | 1 | 1 | | | | |
| | " 27. | 11'0 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 1 | . | . | | | | |
| | Mar. 6. | 20'1 | 1'8 | 11 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | 4 | . | . | | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Jan. 16. | 14'8 | . | 5 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | | | | |
| | " 23. | 11'8 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| | " 30. | 17'8 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | . | | | | |
| | Feb. 6. | 29'6 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | | | | |
| | " 13. | 17'8 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | | | | |
| | " 20. | 20'7 | . | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| | " 27. | 41'4 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 | 1 | 4 | . | | | | |
| | Mar. 6. | 17'8 | . | 6 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 1 | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Jan. 16. | 19'3 | 0'5 | 143 | . | 8 | . | . | 1 | . | . | . | 1 | 19 | 11 | 11 | 5 | 75 | 2 | 1 | | | | |
| | " 23. | 18'9 | 0'7 | 140 | . | 2 | . | . | 1 | . | . | . | 1 | 10 | 20 | 10 | 6 | 27 | 4 | 1 | | | | |
| | " 30. | 19'7 | 0'9 | 146 | . | 1 | . | . | 1 | 1 | . | . | 2 | 9 | 17 | 5 | 11 | 21 | 2 | 1 | | | | |
| | Feb. 6. | 17'5 | 0'5 | 180 | . | . | . | . | 2 | 1 | . | 2 | 1 | 13 | 17 | 7 | 7 | 19 | 8 | 8 | | | | |
| | " 13. | 15'6 | 0'4 | 116 | . | 1 | . | . | . | . | . | . | 2 | 7 | 16 | 6 | 6 | 17 | 5 | 2 | | | | |
| | " 20. | 17'1 | 0'5 | 127 | . | . | . | . | . | . | . | . | 4 | 11 | 24 | 5 | 7 | 10 | 6 | 2 | | | | |
| | " 27. | 31'0 | . | 166 | . | . | . | . | . | . | . | . | 8 | 29 | 8 | 7 | 82 | 2 | 3 | 8 | | | | |
| | Mar. 6. | 21'6 | 0'8 | 160 | . | . | . | . | 3 | 1 | . | . | 2 | 20 | 19 | 5 | 7 | 82 | 4 | . | | | | |
| Cork. Pop. (in 1901) 76,122. | Jan. 16. | 20'5 | 2'7 | 80 | . | 1 | . | . | 8 | . | . | . | . | 3 | 2 | 1 | 2 | 4 | . | . | | | | |
| | " 23. | 29'5 | 1'1 | 43 | . | 2 | . | . | . | . | . | . | . | 3 | 7 | 3 | 3 | 4 | 1 | 1 | | | | |
| | " 30. | 25'3 | 3'4 | 87 | 2 | 1 | . | 2 | . | . | . | . | . | 2 | 6 | . | . | 7 | . | 2 | | | | |
| | Feb. 6. | 26'0 | 2'1 | 88 | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 6 | 1 | 2 | 7 | . | 1 | | | | |
| | " 13. | 24'0 | 0'7 | 85 | . | . | . | . | . | . | . | . | . | 1 | 6 | 5 | 3 | 2 | 8 | . | | | | |
| | " 20. | 21'2 | . | 81 | . | . | . | . | . | . | . | . | . | 2 | 9 | 8 | . | 8 | . | . | | | | |
| | " 27. | 23'3 | 1'4 | 84 | 1 | . | . | 1 | . | . | . | . | . | 8 | 6 | 1 | . | 8 | . | . | | | | |
| | Mar. 6. | 24'0 | 2'1 | 85 | . | 1 | 1 | 1 | . | . | . | . | . | 4 | 5 | 2 | . | . | . | 8 | | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Jan. 16. | 16'7 | 1'2 | 13 | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 2 | 2 | . | 1 | | | | |
| | " 23. | 16'7 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 4 | . | 1 | | | | |
| | " 30. | 30'3 | 2'4 | 17 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | | | | |
| | Feb. 6. | 16'7 | . | 13 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | | | | |
| | " 13. | 18'1 | 1'2 | 15 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 5 | . | 1 | | | | |
| | " 20. | 8'5 | 1'2 | 7 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | | | | |
| | " 27. | 23'0 | 1'2 | 19 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | 2 | 1 | 2 | . | | | | |
| | Mar. 6. | 20'5 | 1'2 | 17 | . | . | . | . | . | 1 | . | . | . | . | 8 | . | 2 | 8 | 1 | 1 | | | | |
| Limerick. Pop. (in 1901) 38,151 | Jan. 16. | 16'4 | 2'7 | 12 | . | 1 | . | . | . | . | . | . | 1 | . | 2 | . | . | 5 | . | 1 | | | | |
| | " 23. | 17'8 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | 1 | | | | |
| | " 30. | 17'8 | 1'4 | 18 | . | 1 | . | . | . | . | . | . | . | . | 2 | . | . | 3 | . | 4 | | | | |
| | Feb. 6. | 18'7 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 5 | . | 1 | | | | |
| | " 13. | 23'2 | 1'4 | 17 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 1 | | | | |
| | " 20. | 16'4 | 1'4 | 12 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 3 | . | 2 | | | | |
| | " 27. | 24'6 | . | 18 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 6 | . | 2 | | | | |
| | Mar. 6. | 12'3 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 8 | | | | |
| Waterford. Pop. (in 1901) 26,769. | Jan. 16. | 9'7 | 1'9 | 5 | . | . | . | . | . | . | . | . | 1 | . | 2 | . | . | 1 | . | 1 | | | | |
| | " 23. | 21'4 | . | 11 | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | 4 | . | . | | | | |
| | " 30. | 23'4 | 1'9 | 14 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 4 | . | 1 | | | | |
| | Feb. 6. | 9'7 | 1'9 | 5 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | 1 | | | | |
| | " 13. | 5'8 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| | " 20. | 40'9 | 2'9 | 21 | . | . | . | 1 | . | . | . | . | . | 1 | . | 1 | 1 | 4 | . | 1 | | | | |
| | " 27. | 25'3 | 1'9 | 13 | . | . | . | 1 | . | . | . | . | . | 1 | . | 1 | . | 4 | . | 1 | | | | |
| | Mar. 6. | 23'4 | 1'9 | 12 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 1 | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 6th March, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Population in 1901. | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Inquest Cases. | Number of Uncertified Deaths. | | | | | | |
|-----------------------------------|---------------------|----------------|-----|----------------|---------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|----------|----------------|---------|-----------------|-------------|-----------------------------|----------------|----------------------|------------|-----------------------|--|--------------|-----------------------------|---|---------------------------------------|----------------|-------------------------------|-----------|--|--|--|--|--|
| | | (1) | (2) | Under 1 year. | | | | | | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuberculous Disease. | | Other Forms. | Cancer, Malignant Diseases. | Diseases of the Respiratory System (excluding Puerperal). | | | | Violence. | | | | | |
| | | | | Under 1 year. | 1 year and under 5 years. | 5 years and under 10 years. | 10 years and under 20 years. | 20 years and under 40 years. | 40 years and under 60 years. | | | | | | | | | | 60 years and upwards. | | | | | | | | | | | | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Belfast Urban No. 1 District. | | 14,784 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 2 do. | | 47,269 | 92 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 3 do. | | 47,214 | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 4 do. | | 40,911 | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 5 do. | | 17,887 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 6 do. | | 48,122 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 7 do. | | 1,524 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 8 do. | | 6,000 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 9 do. | | 19,569 | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 10 do. | | 38,064 | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 11 do. | | 84,892 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 12 do. | | 38,588 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 13 do. | | 15,006 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 14 do. | | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | 846,180 | 212 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cork Urban No. 1 District. | | 12,867 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 2 do. | | 10,701 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 3 do. | | 9,978 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 4 do. | | 8,686 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 5 do. | | 6,692 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 6 do. | | 10,702 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 7 do. | | 16,616 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | 76,122 | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1908-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|---------------------|----------|----------|--------|---------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|----|----|----|
| | | Supt. 12 | Supt. 19 | Supt. 26 | Oct. 3 | Oct. 10 | Oct. 17 | Oct. 24 | Oct. 31 | Nov. 7 | Nov. 14 | Nov. 21 | Nov. 28 | Dec. 5 | Dec. 12 | Dec. 19 | Dec. 26 | Jan. 2 | Jan. 9 | Jan. 16 | Jan. 23 | Jan. 30 | Feb. 6 | Feb. 13 | Feb. 20 | Feb. 27 | Mar. 6 | | | |
| No. of weeks in annual Series, .. | | 37 | 38 | 89 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | | |
| Deaths registered, .. | | 432 | 183 | 100 | 210 | 200 | 201 | 225 | 190 | 207 | 209 | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 268 | 208 | 236 | 263 | 217 | 223 | 179 | 210 | 212 | | | |
| Deaths registered, .. | | 127 | 118 | 90 | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 130 | 131 | 113 | 122 | 144 | 171 | 156 | 124 | 143 | 140 | 146 | 130 | 115 | 127 | 156 | 160 | | | |
| Annual Death rate per 1,000 of estimated Population, .. | | 17.4 | 16.2 | 13.3 | 13.1 | 12.9 | 13.7 | 15.6 | 15.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | | | |
| AGES | | Under 1 year, .. | | 30 | 27 | 29 | 20 | 26 | 24 | 39 | 31 | 28 | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 25 | 27 | 19 | 24 | 17 | 28 | 29 | |
| | | 1-5 years, .. | | 10 | 14 | 5 | 8 | 10 | 14 | 18 | 9 | 18 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 13 | 11 | 10 | 11 | 11 | 14 | 14 |
| | | 5-20 years, .. | | 15 | 8 | 5 | 18 | 10 | 8 | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 9 |
| | | 20-40 years, .. | | 25 | 27 | 10 | 21 | 16 | 16 | 16 | 18 | 18 | 19 | 18 | 23 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 21 | 17 | 26 | 29 | 35 | 30 | 30 |
| | | 40-60 years, .. | | 22 | 22 | 20 | 29 | 17 | 25 | 23 | 24 | 31 | 20 | 24 | 29 | 33 | 23 | 33 | 31 | 38 | 38 | 31 | 34 | 33 | 31 | 24 | 29 | 33 | 29 | 26 |
| 60 years and upwards, .. | | 25 | 23 | 21 | 24 | 15 | 14 | 20 | 19 | 25 | 34 | 41 | 24 | 27 | 37 | 35 | 38 | 31 | 27 | 33 | 35 | 38 | 40 | 27 | 34 | 42 | 32 | 32 | | |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | 1 | | 2 | | | | | | | 3 | 2 | 1 | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | 1 | | | | 1 | 1 | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 2 | | | | | 1 | | 2 | | | | | | | | | | 1 | 1 | 1 | 1 | 2 | | | | | 8 | | |
| Diphtheria, .. | | 1 | 2 | | | 1 | | | 1 | | | 3 | | | | 1 | 1 | | 2 | | | 1 | 1 | | | | | 1 | | |
| Pyrexia* (origin uncertain), .. | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | 3 | 4 | 1 | 1 | | 1 | | | 1 | 1 | 1 | 2 | 1 | 2 | | | | | | 1 | 2 | | | | | 2 | | |
| Diarrhoeal Diseases, .. | | 8 | 17 | 9 | 7 | 11 | 8 | 12 | 5 | 1 | 4 | 2 | | 1 | | | 2 | 2 | | | 1 | 2 | 1 | 2 | 4 | | | 20 | | |
| Pneumonia, .. | | 5 | 6 | 3 | 8 | 6 | 9 | 10 | 8 | 17 | 23 | 17 | 12 | 12 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 19 | | | |
| Tuberculous (Pulmonary), .. | | 17 | 12 | 7 | 13 | 10 | 10 | 18 | 16 | 16 | 18 | 13 | 11 | 10 | 8 | 16 | 22 | 24 | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | | | |
| Diseases (Other Forms), .. | | 8 | 6 | 3 | 6 | 8 | 4 | 4 | 9 | 7 | 9 | 2 | 12 | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 3 | | | |
| Cancer, Malignant Disease, .. | | 5 | 9 | 8 | 7 | 6 | 2 | 3 | 6 | 3 | 4 | 4 | 4 | 4 | 4 | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | | | |
| Diseases of Respiratory System, .. | | 9 | 7 | 12 | 8 | 11 | 9 | 15 | 12 | 23 | 17 | 30 | 27 | 26 | 32 | 29 | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | | | |
| Violent Deaths, .. | | 2 | 3 | 2 | 2 | 4 | 2 | 6 | 2 | 2 | | | 4 | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 8 | 2 | 5 | 2 | 4 | | | |
| Number of Uncertified Deaths, .. | | 1 | 2 | 2 | 1 | 3 | | | 1 | 1 | | 1 | | | 4 | 4 | 1 | 3 | 1 | 1 | | 3 | 2 | 2 | 3 | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. | | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------------|--|-----------------------|-----|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | Week ending | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Mar. | 6, | 2,075 | 2,116 | 22·8 | . | 92 | 7 | 18 | 55 | 1 | 10 |
| EDINBURGH, ... | 355,366 | " | 6, | 138 | 125(a) | 18·4 | . | . | . | . | 6 | . | 1 |
| GLASGOW, ... | 872,021 | " | 6, | 490 | 357(a) | 21·4 | . | . | 3 | 4 | 44 | 3 | . |
| CALCUTTA, ... | 992,718 | Jan. | 23, | . | 519 | 27·3 | 98 | 3 | . | . | . | 108† | 62* |
| BOMBAY, ... | 977,822 | " | 26, | 410 | 600 | 31·9 | 10 | 2 | . | . | . | 58† | 48* |
| MADRAS, ... | 548,974 | " | 15, | 328 | 414 | 42·2 | . | 1 | ? | ? | ? | 98 | 52 |
| CAIRO, ... | 701,806 | Feb. | 6, | . | . | . | . | . | . | . | . | . | . |
| PARIS, ... | 2,722,731 | " | 20, | 1,034 | 1,117 | 21·3 | . | 3 | 4 | 6† | 3 | 4 | 18 |
| BRUSSELS (with 8 Faubourgs). | 693,720 | " | 13, | 262 | 168 | 12·6 | . | . | . | 4† | . | 2 | 4 |
| ANTWERP, ... | 314,135 | " | 13, | 111 | 82 | 13·6 | . | . | 1 | . | 2 | . | 9 |
| AMSTERDAM, ... | 566,256 | " | 20, | 264 | 129 | 11·9 | . | 2 | . | . | 1 | . | 2 |
| COPENHAGEN, ... | 445,000 | " | 13, | 259 | 127 | 14·9 | . | 3 | 2 | . | 4 | . | 4 |
| STOCKHOLM, ... | 337,460 | " | 13, | 156 | 89 | 13·7 | . | . | 2 | 1† | 1 | . | . |
| CHRISTIANIA, ... | 231,687 | " | 20, | 111 | 62 | 13·9 | . | . | . | 1† | 3 | . | 1 |
| ST. PETERSBURG, .. | 1,573,000 | Jan. | 30, | 556 | 861 | 28·5 | 1 | 12 | 15 | 18 | 7 | 16 | 102* |
| MOSCOW, ... | 1,359,886 | " | 23, | . | 842 | 32·3 | 15 | 8 | 20 | 16† | 5 | 13 | 53* |
| BERLIN, ... | 2,109,348 | " | 30, | 879 | 622 | 15·4 | . | 8 | 7 | 17† | 3 | 1 | 28 |
| HAMBURG, ... | 872,252 | Feb. | 13, | . | 249 | 14·8 | . | . | 8 | 2† | 9 | . | 10 |
| BRESLAU, ... | 499,998 | " | 13, | . | 190 | 19·8 | . | 1 | 2 | 4† | 1 | . | 12 |
| MUNICH, ... | 566,000 | " | 20, | . | 189 | 17·4 | . | 10 | 3 | 2† | 3 | . | 15 |
| VIENNA (with suburbs). | 2,042,426 | " | 13, | 931 | 739 | 18·8 | . | 15 | 14 | 8† | 4 | . | 31 |
| BUDA-PESTH, ... | 823,215 | " | 13, | 444 | 334 | 21·3 | . | 5 | 6 | 3† | . | 1 | 26 |
| PRAGUE and Fau- bourgs. | 489,856 | Jan. | 30, | 172 | 187 | 20·2 | . | 1 | 3 | 2† | 1 | 2 | 10 |
| TRIESTE, ... | 216,680 | Feb. | 6, | 143 | 134 | 32·2 | . | . | 1 | 1† | . | 1 | 2 |
| ROME, ... | 560,237 | Jan. | 2, | 287 | 203 | 18·9 | . | 1 | 1 | 1 | . | 1 | 20 |
| VENICE, ... | 176,815 | Feb. | 6, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, ... | 4,564,792 | " | 6, | 2,479 | 1,482 | 16·9 | . | 28 | 21 | 42† | 3 | 8 | 51 |
| PHILADELPHIA, ... | 1,532,738 | Jan. | 9, | . | 553 | 18·4 | . | 3 | 2 | 11† | 3 | 9 | 18 |
| BOSTON, ... | 617,075 | Feb. | 6, | . | 207 | 17·5 | . | . | 2 | 5 | 3 | 2 | 2 |

(a) Including one death from cerebro-spinal meningitis in Edinburgh and 3 deaths in Glasgow.

* Including 9 deaths from cholera in Calcutta, 4 in Bombay, 47 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 13 deaths from plague in Calcutta and 16 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending March 6th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)—Continued fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|---|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | . | . | . | . | 1 | . | 1 | 1 | 1 | . | 1 | 5 |
| " " 1, West, | . | . | . | . | 1 | . | . | 1 | . | . | . | 2 |
| " " 2, | . | . | . | . | 1 | . | . | 3 | 2 | . | . | 6 |
| " " 3, | . | 1 | . | . | 1 | . | . | . | 1 | . | . | 3 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| Coolock and Drumcondra (part of), | . | 1 | . | . | 1 | . | . | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | . | . | . | 2 | . | 1 | 5 | 7 | . | . | 15 |
| " " 2, | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 3, | . | . | . | . | 2 | . | . | 1 | . | . | . | 3 |
| " " 4, | . | . | . | . | . | . | . | . | . | . | . | . |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | 1 | 1 |
| Total, | . | 2 | . | . | 9 | . | 2 | 11 | 11 | . | 2 | 37 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th March, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 6th March. | | | |
|--------------------------|---|----------|----------|-----------------------|-------------|-------|---------------------------------------|
| | Feb. 13. | Feb. 20. | Feb. 27. | No. admitted. | Dis-charged | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | . | . | . | . |
| Measles, | 56 | 46 | 60 | 21 | 15 | . | 66 |
| Scarlet Fever, | 41 | 35 | 36 | 7 | 12 | 1 | 30* |
| Typhus, | 4 | 4 | 4 | . | 4 | . | . |
| Diphtheria, | 33 | 41 | 42 | 10 | . | 1 | 35 |
| Enteric Fever, | 71 | 67 | 64 | 8 | 13 | . | 59 |
| Pneumonia, | 27 | 30 | 34 | 6 | 6 | 2 | 32 |

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 6th March, 1909:—

"This was the coldest week of the present season in Dublin and all over Europe, and especially in Great Britain, weather of exceptional severity was experienced. The remarkably low temperature was largely due to the vast extent of land surface which was snow-covered. And, indeed, the enormous precipitation in the form of snow which took place during the week was one of its most striking features. On Sunday the barometer fell generally except in Iceland and the North of Sweden, in which regions it stood high—at from 30.30 inches to 30.48 inches. Snow or sleet and hail fell in nearly all parts of the British Isles. Monday was fine and bright in Dublin, but an atmospheric depression advancing from the northward on that day brought heavy snowfalls to Great Britain. The centre of the disturbance reached the Isle of Wight on Wednesday morning, when the barometer read 29.14 inches at Portland Bill and 29.16 inches at Dungeness. This system subsequently travelled slowly eastward to Belgium, causing a phenomenal snowstorm in the S.E. of England—the melted snow yielding 1.0 inch in the rain-gauge at Dover and 1.9 inches at Dungeness. Bexhill-on-Sea had .86 inch to 9 p.m. of Wednesday, and Nairn, in the N.E. of Scotland, had .72 inch. The frost culminated on Friday morning, when minima were reported as follow: Dungeness 12°, Bath 13°, Nottingham 14°, Wick 15°, Nairn 16°, Dover 17°, London 18°, Oxford and Clacton-on-Sea 19°, Yarmouth and Shields 21°, and Birr Castle 22°. At the last-named station the daily minima were 28°, 25°, 25°, 23°, 21°, 22° and 24°. At Nairn a minimum of 7° was recorded on Saturday. On Friday and Saturday a new and still deeper depression formed over the British Isles, the barometer sinking to 29.10 inches on Saturday morning at Scilly. In Dublin the mean atmospheric pressure was 29.534 inches, the range being from 29.9.3 inches at 9 p.m. of Sunday (wind, N.E.) to 29.142 inches at 9 p.m. of Saturday (wind, N.W.). The corrected mean temperature was 33.5°, the mean dry bulb temperature was 32.7°. The screened thermometers rose to 42.0° on Sunday and fell to 25.8° on Thursday. The prevalent winds were N. and N.W. The rainfall was .432 inch on 3 days, .249 inch being measured on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.377 inches. The highest reading (29.774) was on Sunday at 9 p.m., wind N.E., and the lowest (28.891) on Saturday at 9 p.m., wind W.

The mean temperature for the week was 32.8°, being 8.1° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 40.6°, and was lowest on Thursday and Friday, the mercury having fallen to 21.9°. The mean of the Dry Bulb for the week was 31.5° and of the Wet Bulb 30.5°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 0.420 inch.

At Greenwich the mean temperature for the week was 30.1°, the maximum 41.7°, and the minimum 13.6°; at Glasgow the maximum was 43.2°, the minimum 26.1°, and the mean 33.9°; and at Edinburgh the maximum was 38.8°, the minimum 21.8°, and the mean 31.1°. The rainfall at Greenwich measured 1.23 ins.; at Glasgow 0.35 in.; and at Edinburgh 0.71 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|-----------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | | | | | | | | | | | | |
| | | (1) In. | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) In. | 9 A.M. | 9 P.M. |
| Sunday, | Feb. 28, | 29.762 | 40.6 | 34.1 | 37.4 | 36.5 | 35.3 | .89 | .4 | 1.0 | .232 | N. | N.E. |
| Monday, | Mar. 1 | 29.654 | 38.3 | 30.9 | 31.6 | 32.8 | 31.3 | .85 | .5 | 1.3 | .028 | N. | N. |
| Tuesday, | " 2, | 29.287 | 38.1 | 27.1 | 32.6 | 30.5 | 29.8 | .90 | .6 | .67 | .050 | N.W. | N.W. |
| Wednesday, | " 3, | 29.251 | 39.6 | 23.0 | 31.3 | 29.0 | 28.2 | .88 | .6 | .87 | .000 | N.W. | Calm. |
| Thursday, | " 4, | 29.399 | 38.8 | 21.9 | 30.4 | 26.4 | 25.8 | .95 | .5 | .65 | .000 | N.N.W. | Calm. |
| Friday, | " 5, | 29.259 | 39.1 | 21.9 | 30.5 | 33.6 | 32.1 | .86 | 7 | .00 | .110 | N. | Calm. |
| Saturday, | " 6, | 29.026 | 36.7 | 28.9 | 32.8 | 31.4 | 30.7 | .91 | .5 | 1.8 | .000 | N.W. | W. |
| Mean, | . | 29.377 | 38.7 | 26.8 | 32.8 | 31.5 | 30.5 | .89 | 5 | Total 26.0 | Total .42 | Prevailing Wind, N.—N.W. | |

Sunday—Day overcast to cloudy, drizzle, snow, and sleet at intervals; night cloudy. *Monday*—Cloudy a.m., overcast p.m.; night cloudy, snow 6 a.m.—7 a.m. *Tuesday*—Cloudy day, snow a.m.; night clear. *Wednesday*—Fine bright day; night clear. *Thursday*—Day cloudy, fine; night clear to overcast. *Friday*—Day overcast, snow, hail; night overcast, snow 4.20 a.m. *Saturday*—Overcast a.m., cloudy p.m.; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 6th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|---------|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Feb. 28 | 36.7 | 41.0 | 44.0 | 42.2 | 31.2 | 38.2 | 0.1 | .250 |
| Monday, | Mar. 1 | 35.0 | 40.0 | 41.0 | 40.0 | 33.2 | 36.6 | — | .063 |
| Tuesday, | " 2, | 33.0 | 36.0 | 43.9 | 39.0 | 30.0 | 34.5 | 6.8 | — |
| Wednesday, | " 3, | 31.5 | 38.0 | 43.7 | 40.7 | 26.0 | 33.4 | 6.6 | — |
| Thursday, | " 4, | 29.4 | 37.2 | 43.3 | 39.8 | 26.0 | 32.9 | 5.1 | — |
| Friday, | " 5, | 31.0 | 36.9 | 43.0 | 39.5 | 26.1 | 32.8 | — | .110 |
| Saturday, | " 6, | 34.0 | 36.6 | 42.9 | 37.6 | 30.0 | 33.8 | — | — |
| Weekly Mean, | | 33.4 | 38.4 | 43.5 | 39.8 | 29.4 | 34.6 | Total 18.6 | Total .423 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 13TH MARCH, 1909.

[No. 10.]

*General Register Office, Charlemont House,
Dublin, 15th March, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·9 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|-------------|-------------|-------------|---------------------------|------------------------|-------------|----------|---------|----------|---------------------------|
| | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | | | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | |
| 22 Town Districts. | 21·5 | 23·0 | 22·5 | 23·9 | 22·7 | Limerick, . . . | 164 | 246 | 123 | 260 | 198 |
| Armagh, | 27·5 | 27·5 | 41·2 | 206 | 29·2 | Lisburn, | 31·8 | 27·3 | 18·2 | 22·7 | 25·0 |
| Ballymena, | 23·9 | 14·4 | 4·8 | 9·6 | 13·2 | Londonderry, | 8·5 | 23·0 | 20·5 | 23·0 | 18·8 |
| Belfast, | 17·1 | 21·0 | 21·6 | 20·9 | 20·2 | Lurgan, | 8·9 | 31·0 | 17·7 | 22·1 | 19·9 |
| Clonmel, | . . . | 30·8 | 25·6 | 10·3 | 16·7 | Newry, | 37·8 | 29·4 | 4·2 | 16·8 | 22·1 |
| Cork, | 21·2 | 23·3 | 24·0 | 26·0 | 23·6 | Newtownards, | 17·2 | 11·4 | 22·9 | 22·9 | 18·6 |
| Drogheda, | 8·2 | 28·6 | 8·2 | 12·3 | 14·3 | Portadown, | 5·2 | 10·3 | 15·5 | 20·7 | 12·9 |
| Dublin Reg. Area, | 25·8 | 24·3 | 26·6 | 27·5 | 26·0 | Queenstown, | 33·0 | 26·4 | 19·8 | 6·6 | 21·5 |
| Dundalk, | 16·0 | 19·9 | 19·9 | 63·8 | 29·9 | Sligo, | 28·8 | 28·8 | 9·6 | 19·2 | 21·6 |
| Galway, | 38·8 | 23·3 | 19·4 | 27·2 | 27·2 | Tralee, | 37·0 | 26·4 | 10·6 | 31·7 | 26·4 |
| Kilkenny, | 34·3 | 19·7 | 4·9 | 24·6 | 20·9 | Waterford, | 40·9 | 25·3 | 23·4 | 13·6 | 25·8 |
| | | | | | | Wexford, | 14·0 | 14·0 | 37·4 | 23·3 | 22·2 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in fourteen of the districts to 4·8 in Ballymena, the 2 deaths from all causes registered in that district including one from measles. Among the 155 deaths from all causes registered in Belfast are one from measles, 3 from whooping-cough, one from diphtheria, one from diarrhoea and one from cerebro-spinal fever. Of the 38 deaths from all causes registered in Cork one is from whooping-cough. One death from typhus is included in the 7 deaths from all causes registered in Waterford. Of the 16 deaths from all causes registered in Dundalk one is from enteric fever, and of the 4 deaths from all causes registered in Newry one is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 207—109 boys and 98 girls—and the deaths to 223—97 males and 126 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 29·2 in every 1,000 of the population; omitting the deaths (numbering 13) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 27·5 per 1,000. During the ten weeks ending with Saturday last, the death-rate averaged 26·6, and was 2·0 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths from all causes which amounted to 223, include 5 from measles, one death from scarlet fever, 5 deaths from whooping-cough, 2 deaths from diphtheria, 3 deaths from enteric fever, one death from infective enteritis, and 5 from influenza. In each of the 3 weeks preceding, deaths from measles were 4, one, and 5; deaths from scarlet fever were one, 0, and one; deaths from whooping-cough were 2, 7, and 3; deaths from diphtheria were 2, 0, and 4; deaths from enteric fever were one, 3, and 0; deaths from diarrheal diseases were 0, 5, and 2; and deaths from influenza were 0, 4, and 5.

There were 12 deaths from broncho-pneumonia and 5 deaths from *pneumonia* (not defined).

Tuberculous disease (all forms) caused the deaths of 35 persons, as against 43, 27, and 51 deaths in each of the 3 preceding weeks. The 35 deaths registered during the period under notice include 20 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, and 13 deaths from other forms of the disease.

Of 6 deaths from malignant disease, 2 were attributed to carcinoma and 4 to cancer (undefined).

The deaths of 3 infants, prematurely born, were registered.

Convulsions was returned as the cause of death in 6 cases, all being infants under one year old.

Forty-five deaths were caused by diseases of the heart or blood vessels, and there were 32 deaths from bronchitis.

There were 2 deaths from accidental causes, and one death of a woman was referred to homicide.

In 11 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 6 infants under one year of age, and the deaths of 4 persons aged 60 years and upwards.

Sixty-four of the persons whose deaths were registered during the week were under 5 years of age (42 being infants under one year, of whom 9 were under one month old) and 73 were aged 60 years and upwards, including 48 persons aged 70 and upwards, of whom 7 were octogenarians, and one (a female) was stated to have been aged 91 years.

Seventy-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the North Dublin Union Workhouse, and 12 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 27·5 per 1,000; the rate in the City was 28·9 (North City Districts, 27·2; South, 30·6, and in the Suburbs, 22·3).

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2·2 per 1,000 inhabitants, the rate for the City being 2·7 (3·0 in the North City Districts, and 2·4 in the South), and for the Suburbs, 0·6.

No. 1 North City District, East (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28·2 per 1,000, and include 2 deaths from whooping-cough, one death from diphtheria, one death from enteric fever, 2 deaths from influenza, and 3 deaths from tuberculous disease.

No. 1 North City District, West (Summer-hill).—The deaths (18) are equal to an annual rate of 23·7 per 1,000. Whooping-cough and enteric fever each caused one death, there were 3 deaths from tuberculous disease, and 8 deaths from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (20) are equivalent to an annual rate of 34·3 per 1,000. Included in the total were 2 deaths from broncho-pneumonia, one death from measles, one death from influenza, 5 deaths from tuberculous disease, and 5 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (19) represent an annual rate of 29·8 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death, there was one death from tuberculous disease, there were 2 deaths from bronchitis and one accidental death.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants: Coolock and Drumecondra, part of, 22·7; and Finglas and Glasnevin, part of, 20·6. The only death recorded for Clontarf and Howth, No. 1, part of, was one from enteric fever; among the 5 deaths from all causes for Coolock and Drumecondra, part of, was one from bronchitis; and the 3 deaths from all causes for Finglas and Glasnevin, part of, include one from scarlet fever and one from broncho-pneumonia.

No. 1 South City District (South Earl-street).—The deaths (21) represent an annual rate of 26·7 per 1,000. Among the deaths there were 5 from tuberculous disease, one death from diphtheria and 6 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (11) are equal to an annual rate of 26·7 per 1,000. Whooping-cough and infective enteritis each caused one death; *pneumonia* (not defined) and *phthisis*, each caused one death, and bronchitis caused 3 deaths.

No. 3 South City District (Peter-street).—The deaths (31) are equal to an annual rate of 37·8 per 1,000, and include 3 deaths from measles, one death from whooping-cough, 5 deaths from broncho-pneumonia, 3 deaths from *pneumonia* (not defined), 2 deaths from tuberculous disease and 5 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (20) are equivalent to an annual rate of 29·4 per 1,000. Of the total, one death was caused by broncho-pneumonia, 2 by *phthisis*, and 2 deaths by bronchitis.

New Kilnamanham District. The deaths (5) are equal to an annual rate of 29·0 per 1,000. Of the deaths one was from broncho-pneumonia.

Urban Districts. The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 21·4; Pembroke, 22·0; Blackrock, 17·9; and Kingstown, 29·6. The only death from any of the principal epidemic diseases tabulated for these districts was one from measles for Rathmines and Rathgar. The 15 deaths from all causes for the last-named district include one death from influenza, 4 deaths from tuberculous disease, and one death from bronchitis; of the 12 deaths from all causes for Pembroke one was from broncho-pneumonia, 2 were from tuberculous *phthisis* and one from bronchitis; and the 10 deaths from all causes for Kingstown include 2 from tuberculous disease and one accidental death.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Balie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 13th March, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Feb. 20. | — | — | — | 2 | — | — | 9 | — | 1 | 2 | 8 | — | — | — | — | — | — | 22 |
| | Feb. 27. | — | — | — | 5 | — | — | 6 | — | 4 | 5 | 13 | — | — | — | — | — | — | 33 |
| | Mar. 6. | — | — | — | 2 | — | — | 6 | — | 12 | 11 | 11 | — | — | — | — | — | — | 37 |
| | Mar. 13. | — | — | — | 3 | — | — | 8 | — | — | 6 | 12 | — | — | — | — | — | — | 29 |
| Rathmines and Rathgar Urban District. | Feb. 20. | — | — | — | — | — | — | 3 | — | 1 | 4 | — | — | — | — | — | — | — | 8 |
| | Feb. 27. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 1 |
| | Mar. 6. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Mar. 13. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| Pembroke Urban District. | Feb. 20. | — | 6 | — | — | — | — | — | — | — | — | — | — | — | 9 | — | — | — | 15 |
| | Feb. 27. | — | 5 | — | — | — | — | — | — | — | — | — | — | — | 17 | — | — | — | 22 |
| | Mar. 6. | — | 5 | — | — | — | — | — | 1 | — | — | — | — | — | 6 | — | — | — | 16 |
| | Mar. 13. | — | 13 | — | 3 | — | — | — | 1 | — | 2 | — | — | — | 5 | — | — | — | 24 |
| Blackrock Urban District. | Feb. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Mar. 6. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Mar. 13. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Feb. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Feb. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Mar. 6. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Mar. 13. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| City of Belfast. | Feb. 20. | — | — | — | 7 | — | — | 9 | — | 1 | 3 | 1 | 1 | — | — | — | — | — | 22 |
| | Feb. 27. | — | — | — | 6 | 1 | — | 2 | — | 1 | 4 | 2 | 1 | — | — | — | — | — | 17 |
| | Mar. 6. | — | — | — | 5 | — | — | 7 | — | 1 | — | 2 | 1 | — | — | — | — | — | 16 |
| | Mar. 13. | — | — | — | 4 | 2 | — | 2 | — | 1 | — | 2 | 1 | — | — | — | — | — | 16 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 13th March, 1909.

From this it appears that:—

Twenty-five cases of measles were admitted into hospital during the week, 18 were discharged, and 73 cases remained under treatment at its close.

Fourteen cases of scarlet fever were admitted to hospital, 2 were discharged, and 42* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Seven cases of diphtheria were admitted to hospital, 8 were discharged, there were 2 deaths, and 32 patients remained under treatment at the close of the week.

Three cases of enteric fever were admitted to hospital during the week, 19 were discharged, there were 2 deaths, and 41 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 2 were discharged, there was one death, and 43 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 24.0) was equal to an average annual death-rate of 22.1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 21.6 per 1,000, the rate for Glasgow being 21.9 and for Edinburgh 20.4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 13th March. From this Report it appears that of a total of 39 cases notified, 14 were phthisis, 12 scarlet fever, 6 diphtheria, 6 erysipelas, and one puerperal fever. Among the 380 cases of infectious diseases in hospital at the close of the week were 171 cases of scarlet fever, 52 of whooping-cough, 51 of diphtheria, 47 of phthisis, 13 of erysipelas, 4 of measles, 3 of enteric fever, 3 of chicken-pox, and 2 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 13th March, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the **TEMPERATURE** and **RAINFALL** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 18th MARCH, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----|---------------------------------|-----|--|----------------|-----------|----------------|---------|-----------------|-------------|------------------------------|----------------|----------------------|------------|-----------|--------------|----------------------------|---------------------------------|-----------|-------------------------------|-------------------------------|----------------------------------|------|------|------|------|------|------|------|
| TOWNS AND DISTRICTS. | | Census Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | | | | | | | | | | | | | WEEK ENDING 18th MARCH, 1909. | | WEEK ENDING 27th FEBRUARY, 1909. | | | | | | | |
| | | | | DEATHS. | | CAUSED BY | | | | | | | | | | | | | | Air Temperature. | | Air Temperature. | | | | | | | |
| | | | | From all Causes. | From Diseases. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia & (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respiratory System. | Violence. | No. in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) |
| BIRTHS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Number. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year of Age. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| At 60 years & upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia & (origin uncertain). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Phthisis. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other Forms. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violence. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No. in Public Institutions. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Temperature. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Absolute Highest. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Absolute Lowest. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rainfall in Inches. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 6th MARCH, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 27th FEBRUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 20th FEBRUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 13th FEBRUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 6th FEBRUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 30th JANUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 23rd JANUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 16th JANUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 9th JANUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 2nd JANUARY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 26th DECEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 19th DECEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 12th DECEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 5th DECEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 28th NOVEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 21st NOVEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 14th NOVEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 7th NOVEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 31st OCTOBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 24th OCTOBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 17th OCTOBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 10th OCTOBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 3rd OCTOBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 26th SEPTEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 19th SEPTEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 12th SEPTEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 5th SEPTEMBER, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 28th AUGUST, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 21st AUGUST, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 14th AUGUST, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 7th AUGUST, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 31st JULY, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WEEK ENDING 24th JULY, 1908. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 13th March, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|-----------------------------------|--|-------------------|-------------------|-------------------|-----------------|------------------------|-----------|------------|------------|-------------------------------------|--|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Registrar's District. | | | | | | | | | | |
| | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASSNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM. | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | 1 | | | | | | 3 | | | 1 | | | | 5 | |
| Measles, | | | | | | | | | | | | | | | | | 1 | |
| Scarlet Fever, | | | | | | | 1 | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | 2 | 1 | | | | | | | 1 | 1 | | | | | | | 5 | |
| Diphtheria, | 1 | | | | | | | 1 | | | | | | | | | 2 | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | 1 | 1 | | | 1 | | | | | | | | | | | | 3 | |
| Diarrhoeal Diseases, | | | 2 | 2 | | | | | 1 | 8 | | 1 | 1 | | | | 17 | |
| Pneumonia, | 1 | 2 | 3 | 3 | | | 1 | 2 | 1 | 1 | 2 | 1 | 2 | | | 1 | 17 | |
| Tuberculous } Phthisis, | 2 | 1 | 2 | 1 | | | | 3 | 1 | 1 | | 3 | 3 | | | 1 | 13 | |
| Disease, } Other Forms, | 1 | | | | | | | | | | | 2 | 1 | 1 | | | 5 | |
| Cancer, Malignant Disease, | 2 | 1 | 2 | | | | | 2 | 1 | 1 | | 2 | 1 | | 1 | 1 | 14 | |
| Other General Diseases, | | | | | | | | | | | | | | | | | | |
| Total, | 10 | 6 | 10 | 3 | 1 | | 2 | 8 | 5 | 15 | 3 | 4 | 8 | 4 | 1 | 3 | 83 | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Diseases of { | Nervous System, | 2 | 1 | 1 | 2 | | | | 1 | 1 | 2 | | 1 | 1 | | | 12 | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 1 | 2 | 2 | 7 | | 3 | 1 | 2 | 9 | 7 | 1 | 3 | 3 | 2 | 1 | 44 | |
| | Respiratory System, | | 2 | 2 | 2 | | 1 | | 3 | 5 | 2 | 2 | 1 | 1 | | | 34 | |
| | Digestive System, | | 1 | | 1 | | 1 | | 2 | 1 | 2 | | | | | 3 | 12 | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | |
| | Urinary System, | 1 | | 2 | | | | | | | | 1 | | 1 | | | 6 | |
| Generative System, | | | | | | | | | | | | | | | | 1 | | |
| Accidents of Childbirth, | | | | | | | | 2 | | | | | | | | | 2 | |
| Diseases of Locomotor System, | | | | 1 | | | | | | | | | | | | | 1 | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | |
| Total, | 4 | 12 | 10 | 13 | | 5 | 1 | 12 | 4 | 16 | 14 | 1 | 6 | 7 | 2 | 4 | 111 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | 2 | | | 2 | | | | 1 | 2 | | 3 | | 1 | 1 | | 2 | 14 | |
| E. VIOLENT DEATHS, | | | | 1 | | | | | | | | | | | | 1 | 2 | |
| Deaths from all Causes, | 16 | 18 | 20 | 19 | 1 | 5 | 3 | 21 | 11 | 31 | 20 | 5 | 15 | 12 | 3 | 10 | 210 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 28.2 | 23.7 | 34.3 | 29.8 | 9.8 | 22.7 | 20.6 | 26.7 | 26.7 | 37.8 | 29.4 | 29.0 | 21.4 | 22.0 | 17.9 | 29.6 | 27.5 | |
| | 27.2 | | | | | | | 30.6 | | | | | | | 22.8 | | | |
| | 28.9 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 3 | 3 | 4 | | 1 | 1 | 5 | 4 | 9 | 6 | 1 | 1 | 1 | | 42 | |
| | 1 and under 5 years, | 3 | 4 | 4 | 1 | | | 3 | 2 | 4 | | | 1 | | | | 22 | |
| | 5 " 20 " | 1 | | 1 | 2 | | | 1 | 1 | | | | | | | | 7 | |
| | 20 " 40 " | 1 | 2 | 1 | 3 | 1 | | | 6 | 2 | 1 | 2 | | 4 | 3 | | 29 | |
| | 40 " 60 " | 6 | 3 | 5 | 3 | | | | 4 | 2 | 4 | 4 | 3 | 3 | 1 | 1 | 39 | |
| 60 years and upwards, | 3 | 6 | 6 | 6 | | 4 | 1 | 2 | 1 | 13 | 8 | 1 | 6 | 7 | 1 | 6 | 71 | |
| Number of Uncertified Deaths, | 1 | | | | | | | | 2 | 1 | 4 | | 3 | | | | 11 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 1 | 3 | 4 | 4 | 1 | | | 3 | | 4 | 5 | 1 | 4 | 5 | | 1 | 35 | |
| Workhouse Hospitals, | 4 | 2 | 8 | 4 | | | | 2 | 2 | 6 | 1 | 1 | | | | | 30 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 10th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 13th March, 1909. | | | | | | | | | | |
|---|--|-------------------|------------------------------|------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|---|---|---------|----|----|----|----|-----------------|----|---|--|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | Mar. 11, 1899. | Mar. 10, 1900. | Mar. 9, 1901. | Mar. 8, 1902. | Mar. 14, 1903. | Mar. 12, 1904. | Mar. 11, 1905. | Mar. 10, 1906. | Mar. 9, 1907. | Mar. 7, 1908. | | ALL AGES. | 0 to 5. | | | | | 5 and under 20. | | | | |
| | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | |
| Mean Temperature. | 42·3 | 38·3 | 41·5 | 44·3 | 41·8 | 38·0 | 42·4 | 46·3 | 43·1 | 37·3 | 41·5 | 38·2 | | | | | | | | | | |
| ALL CAUSES. | 191 | 247 | 276 | 222 | 200 | 213 | 189 | 187 | 194 | 193 | 211·2 | 223 | 9 | 33 | 22 | 10 | 34 | 42 | 65 | 8 | | |
| Small-pox, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles (Morbilli), ... | . | 2 | . | 6 | 1 | . | 1 | . | 1 | . | 1·1 | 5 | . | . | 5 | . | . | . | . | . | | |
| Scarlet Fever, ... | . | 1 | . | 1 | 1 | 1 | . | . | . | 1 | ·5 | 1 | . | . | . | 1 | . | . | . | . | | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Influenza, ... | 7 | 6 | 16 | 2 | 1 | 6 | 4 | 3 | . | 7 | 5·2 | 5 | . | . | . | . | 1 | 4 | . | . | | |
| Whooping-cough, ... | 5 | . | 10 | . | 2 | 6 | . | 1 | 7 | 2 | 3·3 | 5 | . | 2 | 3 | . | . | . | . | . | | |
| Diphtheria, ... | 1 | 2 | . | 3 | 2 | . | . | 2 | 1 | 3 | 1·4 | 2 | . | . | 2 | . | . | . | . | . | | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | 4 | 1 | ·5 | . | . | . | . | . | . | . | . | . | | |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, ... | 6 | 2 | 1 | 2 | 3 | 3 | 1 | . | . | 2 | 2·0 | 3 | . | . | . | . | 2 | 1 | . | . | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 3 | 3 | 1 | 1 | 1 | . | . | 1 | . | . | 1·6 | 1 | . | 1 | . | . | . | . | . | . | | |
| Diarrhoea, Dysentery, ... | . | . | . | . | 1 | . | 2 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | | |
| Tetanus, ... | . | . | . | . | 1 | 1 | . | . | . | . | ·2 | . | . | . | . | . | . | . | . | . | | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Venereal Disease, ... | . | . | 2 | 1 | . | 2 | 1 | 1 | 2 | 2 | 1·1 | . | . | . | . | . | . | . | . | . | | |
| Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever | . | 2 | . | . | 2 | 1 | . | . | 1 | . | ·7 | . | . | . | . | . | . | . | . | . | | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), } | 13 | 23 | 20 | 16 | 3 | 10 | 8 | 8 | 4 | 5 | 16·4 | 12 | 5 | 5 | 3 | 1 | 3 | . | . | . | | |
| Erysipelas, ... | . | . | 1 | 1 | . | . | . | 3 | . | . | ·5 | . | . | . | . | . | . | . | . | . | | |
| Septicæmia (not Puerperal), Pyæmia (not Puerperal), } | 1 | 1 | . | 1 | 2 | . | . | . | 1 | 2 | ·8 | 1 | . | . | . | . | 1 | . | . | . | | |
| Other Infective Processes, ... | . | . | . | . | . | 3 | 1 | . | 1 | . | ·5 | . | . | . | . | . | . | . | . | . | | |
| Tuberculous Phthisis, "Phthisis," | 25 | 37 | 25 | 38 | 32 | 25 | 16 | 15 | 16 | 7 | 28·7 | 7 | . | . | . | . | 3 | 3 | 1 | . | | |
| Tuberculous Meningitis, ... | 4 | 8 | 7 | 3 | 3 | 6 | 5 | 3 | 4 | 4 | 4·7 | 2 | 1 | . | 1 | . | . | . | . | . | | |
| Tuberculous Peritonitis, Tubes Mesenterica, ... | 3 | 3 | 3 | . | 3 | 1 | . | . | 2 | 2 | 1·8 | . | . | . | . | . | . | . | . | . | | |
| Tuberculous Dis. (other), Scrofula, ... | 3 | 3 | 8 | 3 | 10 | 11 | 5 | 6 | 7 | 7 | 6·3 | 13 | . | 3 | . | 3 | 7 | . | . | . | | |
| Alcoholism, ... | . | 1 | 1 | . | . | . | 3 | 1 | . | . | ·6 | . | . | . | . | . | . | . | . | . | | |
| Rheumatic Fever, ... | . | . | . | . | 1 | . | . | . | 2 | . | ·3 | 1 | . | . | . | . | . | 1 | . | . | | |
| Gout, ... | . | . | . | . | . | 1 | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . | | |
| Carcinoma, ... | . | . | . | . | 2 | 3 | 1 | 4 | 3 | 3 | . | 2 | . | . | . | . | 1 | 1 | . | . | | |
| Sarcoma, ... | 6 | 6 | 9 | 7 | . | 4 | 2 | 2 | 1 | . | 6·4 | 4 | . | . | . | . | . | 2 | 2 | . | | |
| Cancer (undefined) ... | . | . | . | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diabetes Mellitus, ... | . | . | . | . | . | 3 | . | 2 | 1 | . | ·6 | 1 | . | . | . | . | . | . | 1 | . | | |
| Premature Birth, ... | 1 | 7 | 4 | 5 | 1 | 1 | 5 | 4 | 5 | 6 | 3·9 | 3 | 3 | . | . | . | . | . | . | . | | |

* The figures for the years 1899-1900 are for
† Formerly described as

TENTH WEEK ending Saturday, 13th March, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 10th week of the 10 years 1899-1908. | In the Week ending Saturday, 13th March, 1909. | | | | | | | | |
|--|--|-------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | Mar. 11, 1899. | Mar. 10, 1900. | Mar. 9, 1901. | Mar. 8, 1902. | Mar. 14, 1903. | Mar. 12, 1904. | Mar. 11, 1905. | Mar. 10, 1906. | Mar. 9, 1907. | Mar. 7, 1908. | | ALL AGES. | 0 to 5. | | | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 42.3 | 38.3 | 41.5 | 44.3 | 41.8 | 38.0 | 42.4 | 46.3 | 43.1 | 37.3 | 41.5 | 38.2 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 5 | 2 | 3 | 2 | 2 | 4 | 44.6 | 1 | | | 1 | | | | | |
| Insanity, G. P. of Insane ... | | | | | 2 | 1 | 1 | 1 | 1 | 3 | | 3 | | | | | 1 | | 2 | |
| Epilepsy ... | | | | | 1 | 1 | 1 | 1 | 1 | | | 6 | | | | | | | | |
| Convulsions ... | | | | | 8 | 9 | 4 | 5 | 3 | 6 | | 1 | | | | | | | | |
| Locomotor Ataxy ... | | | | | 1 | 1 | 1 | 1 | 3 | 1 | | 1 | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | | | | | 1 | | | |
| Nervous System (other Dis.) | | | | | | 2 | 1 | 1 | 1 | 3 | | 1 | | | | | | | | |
| Valv. Dis., Endocarditis ... | 32 | 40 | 57 | 42 | | 4 | 8 | 11 | 4 | 3 | 44.6 | 13 | | | 1 | 2 | 2 | 7 | 1 | |
| Cerebr. Hem. Thromb. | | | | | 2 | 6 | 2 | 2 | 4 | 4 | | 6 | | | | | | 3 | 2 | |
| Apoplexy, Hemiplegia ... | | | | | 9 | 8 | 8 | 6 | 6 | 3 | | 5 | | | | | 1 | 3 | 1 | |
| Aneurysm ... | | | | | | | | | | | | 2 | | | | | | 2 | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 16 | 23 | 13 | 12 | 18 | 22 | | 19 | | | | 1 | 4 | 11 | 3 | |
| Croup (not Spasm. nor Memb.) | 1 | | | 1 | 1 | | 1 | | | | 4 | 1 | | | 1 | | | | | |
| Bronchitis ... | 38 | 54 | 54 | 43 | 21 | 28 | 34 | 24 | 29 | 28 | 35.3 | 32 | | | 1 | | 7 | 14 | | |
| Asthma, Emphysema ... | | | | | | | | | 1 | 1 | | 1 | | | | | 1 | | | |
| Pleurisy ... | 3 | 1 | 2 | 5 | 1 | 1 | 3 | 2 | 1 | 1 | 27 | 1 | | | | | | | | |
| Respiratory Dis. (other) | | | | | 2 | 1 | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | | | | | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | 1 | | | 1 | | 3 | | 1 | 1 | | 11 | 2 | | | | | | | | |
| Gastro Enteritis ... | | | | | | | 3 | | | 1 | | 2 | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | | 3 | 1 | | | | 2 | 2 | | 7 | 2 | | | 1 | 1 | | | | |
| Cirrhosis of Liver ... | 1 | 2 | 4 | | 1 | 1 | 1 | 1 | 2 | 2 | 24 | | | | | | | | | |
| Liver Dis. (other) | | | | | 1 | 1 | 5 | 1 | 2 | | | | | | | | | | | |
| Digestive Dis. (other) | 3 | 5 | 4 | 2 | 5 | 7 | 4 | 8 | 7 | 4 | 49 | 7 | 1 | 1 | | 1 | 2 | 2 | | |
| Nephritis, Acute ... | | | | | 1 | | 1 | 2 | 2 | 1 | 44 | 1 | | | | | 1 | | | |
| Bright's Dis., Albuminuria | 2 | 4 | 8 | 3 | 3 | 2 | 1 | 3 | 1 | 4 | | 3 | | | | | | 2 | 1 | |
| Urinary Sys. (other Dis.) | | | | | | 2 | 1 | 3 | | | | 3 | | | | | | 3 | | |
| Generative Organs Dis. | 1 | | 1 | | | | 1 | | | | 3 | 1 | | | | 1 | | | | |
| Childbirth (Accid. of) | 1 | | | | 2 | | | 1 | | | 4 | 2 | | | | 2 | | | | |
| Old Age ... | 11 | 13 | 19 | 16 | 4 | 3 | 5 | 6 | 5 | 4 | 8.6 | 6 | | | | | | | | |
| Other Diseases | 12 | 19 | 11 | 14 | 15 | 8 | 12 | 7 | 10 | 7 | 11.5 | 13 | 3 | 4 | | 1 | 1 | 2 | 2 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | 2 | 2 | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | | | 1 | | 1 | | | | 3 | 1 | | | | | 1 | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | 1 | | 1 | | | | | | | | | |
| In Building Operations | | | | | 1 | | | | | | 1 | | | | | | | | | |
| In Conflagrations | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | 1 | | 1 | | | | | 1 | 2 | 10 | | | | | | | | | |
| By Drowning | 1 | | 2 | | | | | | | 2 | 7 | | | | | | | | | |
| By Suffocation in Bed | | | | | | | | | | 1 | 1 | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 2 | 1 | 2 | 2 | 1 | 3 | 2 | | | 2 | 1.5 | 1 | | 1 | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | 1 | | | | | | | 1 | 1 | | | | 1 | | | | |
| Suicide ... | 1 | | | | | | | 1 | 1 | 1 | 4 | | | | | | | | | |
| Execution ... | | | 1 | | | | | | | | 1 | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|--|--|--|
| REGISTRATION AREA. | | Sept. 18. | Sept. 25. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | | | |
| No. of weeks in Annual Series. | | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | |
| Births registered. | | 158 | 232 | 232 | 175 | 188 | 194 | 241 | 192 | 171 | 208 | 173 | 196 | 163 | 198 | 149 | 224 | 201 | 286 | 205 | 288 | 218 | 221 | 224 | 247 | 214 | 207 | | | |
| Average Births in corresponding week of previous 10 years.* | | 203 | 243 | 183 | 188 | 203 | 203 | 206 | 199 | 203 | 179 | 204 | 195 | 192 | 172 | 192 | 192 | 226 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | | | |
| Deaths registered. | | 153 | 164 | 146 | 134 | 134 | 140 | 171 | 185 | 167 | 198 | 178 | 185 | 179 | 148 | 185 | 226 | 190 | 191 | 200 | 203 | 196 | 203 | 211 | 197 | 216 | 223 | | | |
| Annual Death-rate per 1,000. | | 202 | 217 | 193 | 177 | 177 | 170 | 226 | 245 | 208 | 248 | 235 | 245 | 237 | 189 | 180 | 299 | 249 | 250 | 292 | 286 | 257 | 266 | 276 | 258 | 288 | 292 | | | |
| Average Deaths in corresponding week of previous 10 years.* | | 174 | 168 | 165 | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 185 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | | | |
| Under 5 years. | | 57 | 59 | 45 | 48 | 45 | 41 | 62 | 58 | 52 | 67 | 75 | 65 | 57 | 49 | 47 | 78 | 65 | 68 | 72 | 84 | 63 | 80 | 58 | 59 | 71 | 64 | | | |
| 5-20 " | | 11 | 12 | 5 | 10 | 5 | 14 | 16 | 14 | 13 | 10 | 8 | 7 | 10 | 11 | 6 | 13 | 10 | 14 | 14 | 14 | 10 | 16 | 12 | 12 | 9 | 14 | | | |
| 20-40 " | | 19 | 24 | 26 | 30 | 28 | 30 | 38 | 37 | 32 | 32 | 33 | 33 | 32 | 31 | 21 | 33 | 30 | 30 | 29 | 33 | 28 | 32 | 32 | 26 | 44 | 34 | | | |
| 40-60 " | | 32 | 37 | 30 | 35 | 36 | 33 | 34 | 32 | 33 | 43 | 39 | 43 | 36 | 31 | 54 | 41 | 43 | 33 | 35 | 29 | 35 | 43 | 38 | 37 | 42 | 37 | | | |
| 60-80 " | | 32 | 34 | 34 | 36 | 35 | 38 | 42 | 39 | 34 | 39 | 39 | 43 | 43 | 36 | 31 | 54 | 41 | 43 | 33 | 35 | 29 | 35 | 43 | 38 | 37 | 42 | | | |
| 80 years and upwards. | | 4 | 8 | 6 | 6 | 6 | 5 | 5 | 11 | 10 | 5 | 11 | 6 | 7 | 4 | 10 | 9 | 13 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | 1 | 3 | 5 | 4 | 2 | 1 | 2 | 3 | 1 | 8 | 6 | 5 | 7 | 5 | 8 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 4 | 1 | 5 | 5 | | | |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever. | | | | 1 | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | | | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas (origin uncertain). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas (origin certain). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | | 16 | 12 | 8 | 7 | 5 | 4 | 5 | 6 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | | | |
| Influenza. | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia. | | 12 | 10 | 8 | 16 | 15 | 12 | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | | | | |
| Tuberculosis (Phthisis). | | 21 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | | |
| Diseases of Other Organs. | | 9 | 10 | 13 | 11 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | |
| Diseases of the Circulatory System. | | 6 | 6 | 12 | 4 | 3 | 11 | 14 | 9 | 11 | 9 | 6 | 6 | 5 | 6 | 3 | 10 | 8 | 13 | 5 | 11 | 4 | 9 | 11 | 8 | 8 | | | | |
| Diseases of Heart and Blood Vessels. | | 30 | 17 | 34 | 18 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | | | | |
| Diseases of Respiratory System. | | 18 | 13 | 8 | 18 | 11 | 7 | 16 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | | | | |
| Violent Deaths. | | 4 | 8 | 8 | 6 | 4 | 5 | 4 | 5 | 4 | 4 | 3 | 6 | 3 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | | | |
| Number of Uncertified Deaths. | | 2 | 6 | 3 | 4 | 4 | 5 | 6 | 1 | 7 | 3 | 2 | 2 | 4 | 2 | 5 | 4 | 4 | 6 | 6 | 9 | 3 | 5 | 5 | 6 | 3 | | | | |
| Mean Temperature of the Air (Fahrenheit). | | 55.7 | 52.5 | 50.6 | 57.7 | 55.7 | 48.7 | 48.5 | 48.3 | 45.6 | 43.2 | 41.8 | 41.1 | 41.1 | 41.5 | 44.8 | 43.1 | 45.4 | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 39.5 | 41.2 | 38.2 | 38.2 | | | |
| Average Mean Temperature in corresponding week of previous 10 years.* | | 53.8 | 53.8 | 51.1 | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 41.5 | | | |
| Rainfall in inches. | | 1.431 | .332 | .527 | .902 | .486 | .495 | .495 | .520 | .385 | .407 | .387 | .376 | .440 | .342 | .462 | .281 | .321 | .088 | .375 | .105 | .178 | .215 | .038 | .080 | .420 | .597 | | | |
| Mean Humidity of the Air, complete Saturation, 1.0. | | .90 | .96 | .90 | .87 | .89 | .91 | .92 | .91 | .91 | .91 | .90 | .93 | .88 | .87 | .89 | .87 | .86 | .88 | .92 | .98 | .91 | .80 | .84 | .88 | .89 | .89 | | | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 13th March, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 13TH MARCH, 1909

CAUSES OF DEATH.

AGE.

POPULATION IN THIS CLASS AND GROUP IN 1901.

OCCUPATION OR SOCIAL POSITION.

[The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on Deaths in 1901 are distributed among the several groups to which they most probably belonged.]

| CLASS | OCCUPATION OR SOCIAL POSITION. | POPULATION IN THIS CLASS AND GROUP IN 1901. | Total Number of Deaths, In 1901. | Under 5 Years. | 5 and under 80. | 80 and under 60. | 60 and under 80. | 50 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Cancer, Malignant Diseases. | Convulsions. | Diseases of the Resp- iratory System (exclu- ding Pneumonia). | Violence (Accidental, Homicidal, and Su- cidal). | Number of Uncertified Deaths. | | | | |
|-------|--|---|----------------------------------|----------------|-----------------|------------------|------------------|-----------------|------------|----------|----------------|---------|-----------------|-------------|-----------------------------|----------------|----------------------|--------------------|------------|-----------|------------------------------|--------------------------------|--------------|---|--|----------------------------------|------|------|------|---|
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | |
| | ALL PERSONS. | 878,880 | 21.1 | 223 | 84 | 10 | 34 | 42 | 65 | 8 | . | 5 | 1 | . | 5 | 2 | . | 3 | 1 | 17 | 17 | 30 | 15 | 6 | 6 | 35 | 1 | 104 | 11 | |
| | DEATHS IN FAMILIES OF THE— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | PROFESSIONAL AND INDEPENDENT CLASS, .. | 17,486 | 29.9 | 10 | 3 | 6 | 8 | 1 | 3 | 3 | . | . | 1 | . | . | . | . | 1 | . | 1 | 1 | 3 | 4 | 1 | . | 4 | . | 24 | 1 | |
| II. | MIDDLE CLASS, .. | 87,198 | 23.3 | 23 | 6 | 10 | 4 | 13 | 8 | . | . | . | 1 | . | . | . | . | 1 | . | 1 | 6 | 3 | 3 | 2 | 3 | 11 | 25 | 4 | 6 | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS, .. | 170,463 | 21.1 | 51 | 15 | 1 | 15 | 16 | 21 | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 6 | 11 | 3 | 2 | 3 | 16 | 3 | 85 | 6 | |
| IV. | GENERAL SERVICE CLASS, .. | 154,419 | 51.4 | 93 | 43 | 1 | 13 | 13 | 23 | 1 | . | 5 | . | . | 2 | . | . | 1 | 1 | 14 | 2 | 8 | 5 | 2 | . | 4 | . | 14 | . | |
| V. | INMATES OF WORKHOUSES, .. | 6,084 | — | 30 | 3 | 2 | 4 | 9 | 12 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Professions, .. | 7,712 | 85.8 | 5 | 1 | 1 | 1 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 6 | . | |
| | 2. Officers and Army Officers, .. | 7,799 | 55.5 | 8 | . | 8 | 1 | 9 | 9 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | 1 | . | |
| | 3. Merchants and Manufacturers, .. | 1,377 | — | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 4. Persons of Rank and Property, not otherwise described, .. | 8,860 | 15.5 | 2 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| II. | 5. General Body of Officials—Civil Service, .. | 7,712 | 85.8 | 5 | 1 | 1 | 1 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 4 | . | |
| | 6. Traders (except Petty Shopkeepers), .. | 28,016 | 21.3 | 9 | 2 | 1 | 5 | 1 | 5 | 1 | . | . | 1 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | 2 | 8 | 1 | . | |
| | 7. Clerks and Commercial Assistants, .. | 80,482 | 13.7 | 8 | 1 | 2 | 4 | . | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 9 | . | |
| | 8. Miscellaneous—including all Household- ers in Second Class Localities not included in above, .. | 37,098 | 35.8 | 17 | 1 | 3 | 3 | 3 | 5 | 3 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | . | 2 | . | 9 | . | | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9. Working Engineers, Engravers, Printers, .. | 9,874 | 5.3 | 1 | . | . | . | . | 3 | 3 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 5 | . | |
| | 10. Building and Furnishing Trades, .. | 38,801 | 21.0 | 12 | 5 | . | 3 | 3 | 3 | 3 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | . | . | 1 | . | . | |
| | 11. Clothing Trades, .. | 28,860 | 11.3 | 5 | 3 | . | 2 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | . | 1 | . | . | |
| | 12. Other Trades and Callings ranking with Trades, .. | 80,363 | 45.9 | 25 | 5 | 3 | 8 | 9 | 1 | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | . | . | 1 | 1 | 1 | 4 | 17 | 3 | |
| | 13. Petty Shopkeepers, .. | 7,894 | 26.4 | 4 | 1 | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | 1 | |
| IV. | ARMY, POLICE, AND GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14. Army, Police, and General Delivery, and Prison Services, &c., .. | 18,425 | 11.7 | 3 | . | 1 | 3 | 4 | 2 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | 1 | 1 | 2 | 1 | . |
| | 15. Domestic Servants, .. | 16,608 | 14.3 | 10 | . | 3 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | . | . | 15 | 1 | 7 | 1 | |
| | 16. Coach and Car Drivers, Vamen, &c., .. | 14,990 | 25.4 | 7 | 4 | 1 | 9 | 1 | 14 | 1 | . | . | 4 | . | . | . | . | . | 1 | 1 | 5 | 9 | 3 | 3 | 3 | 3 | 1 | 24 | 3 | |
| | 17. Hawkers, Porters, Labourers, &c., .. | 69,461 | 42.4 | 75 | 39 | 1 | 9 | 9 | 13 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | 15 | 1 | 34 | 3 | |
| V. | INMATES OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18. Workhouse Inmate, .. | 6,084 | — | 30 | 8 | 2 | 4 | 9 | 12 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 14 | . | |

Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes; and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|---|--|--|--|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|------|------|------|--|---|---|---|---|------------------------------|
| | | FROM ALL CAUSES. | FROM DISEASES IN COLS. 5-13 | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | |
| | | | | | | | | | | | | | | | Other Forms | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| City of Dublin (Part of). | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 28.2 24.7 1.8 26.4 1.8 38.8 26.4 28.8 | 1.8 1.4 1.8 1.5 1.8 1.8 1.5 2.1 | 16 14 14 15 18 22 15 16 | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 6 | 4 | 4 | 2 | 1 | 8 | 1 | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 21.1 30.8 26.4 30.8 30.7 25.4 34.8 28.7 | 1.3 2.0 2.0 2.3 1.3 1.7 2.6 2.6 | 16 23 20 23 23 17 26 18 | . | 1 | . | . | 1 | . | . | 1 | 3 | 2 | 1 | 1 | 4 | 5 | 1 | 1 | 1 | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 34.8 24.0 16.4 22.8 48.9 29.2 25.7 34.2 | 5.1 3.4 1.7 1.7 1.7 3.4 1.7 1.7 | 20 14 9 18 25 17 15 20 | . | 3 | . | . | . | 1 | . | 1 | 1 | 2 | 1 | 1 | 2 | 5 | 4 | 1 | 1 | | |
| | North City, No. 3. (Office, Bendish-street.) Pop. in 1909 (Est.) 33,192. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 28.6 22.0 40.8 39.8 29.8 26.7 29.8 29.8 | 1.6 4.7 1.7 1.9 1.9 3.1 3.1 1.9 | 13 14 26 19 19 17 25 19 | . | 1 | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 3 | 4 | 2 | 1 | 1 | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 48.2 35.1 29.8 35.6 34.8 21.6 21.6 26.7 | 8.8 2.6 1.3 2.5 3.8 1.9 1.8 1.3 | 34 30 16 28 27 17 17 21 | . | 1 | . | 1 | 1 | . | . | 4 | 1 | 3 | 1 | 9 | 11 | 10 | 18 | 1 | 1 | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 29.1 17.0 48.5 31.5 45.6 24.2 33.9 26.7 | 2.4 2.4 1.5 2.4 1.8 1.8 1.8 1.3 | 12 7 15 13 13 10 14 11 | . | 1 | . | . | . | . | . | 1 | 1 | 1 | 1 | 6 | 8 | 9 | 5 | 1 | 2 | | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 35.6 28.1 31.7 34.1 30.7 28.1 31.7 37.8 | 2.4 1.2 1.2 1.2 1.7 1.7 2.4 4.9 | 21 23 26 28 17 23 23 31 | . | 2 | . | . | . | . | . | 2 | 2 | 5 | 1 | 3 | 7 | 4 | 1 | 1 | 1 | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Jan. 28, " 30, Feb. 6, " 13, " 20, " 27, Mar. 6, " 13. | 25.0 25.0 17.6 20.6 16.2 22.0 38.2 29.4 | 1.5 1.5 1.5 2.9 1.1 2.9 1.5 1.5 | 17 17 12 14 11 15 26 20 | . | . | 1 | 1 | . | . | . | 1 | 1 | 2 | 2 | 4 | 4 | 1 | 2 | 1 | 4 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--------------------------|-------------------------|--|---|------------------|-----------------------|----------|----------------|---------|-----------------|-------------|--------------------------------------|----------------|----------------------|------------|------------------------------|--------------|--------------|-------------------------------|---|---|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5 18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas * (origin un- certain) | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms. | Cancer, Malignant Disease. | Diseases of Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar | Jan. 28, | 27.1 | . | 19 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | . | 2 | . | 2 | |
| Urban | Feb. 6, | 28.5 | 1.4 | 20 | . | 1 | . | . | . | . | . | . | . | 1 | 3 | 1 | 3 | 4 | 2 | 1 | |
| District. | " 18, | 10.0 | 1.4 | 7 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | . | 1 | |
| " | " 20, | 21.4 | 1.4 | 15 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 1 | . | 1 | |
| " | " 27, | 14.8 | 1.9 | 10 | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | . | 1 | |
| Pop. in 1909 | Mar. 6, | 14.8 | 1.4 | 10 | . | 1 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | |
| (Est.) 36,567. | " 18, | 21.4 | 1.4 | 16 | . | 1 | . | . | . | . | . | . | . | 1 | 3 | 1 | 1 | 1 | 1 | 3 | |
| Pembroke | Jan. 28, | 9.1 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | |
| Urban | " 30, | 20.1 | . | 11 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | |
| District. | Feb. 6, | 11.0 | 1.8 | 6 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 1 | 1 | . | . | |
| " | " 18, | 18.8 | 1.8 | 10 | . | . | . | . | 1 | . | . | . | . | 1 | 3 | 1 | 2 | 1 | . | 1 | |
| " | " 20, | 20.1 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 1 | 1 | 1 | |
| " | " 27, | 11.0 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 2 | 1 | . | . | |
| Pop. in 1909 | Mar. 6, | 20.1 | 1.8 | 11 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | 1 | 4 | . | . | |
| (Est.) 28,506. | " 18, | 22.0 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 1 | . | . | |
| Kingstown | Jan. 28, | 11.8 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | |
| Urban | " 30, | 17.8 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | |
| District. | Feb. 6, | 29.6 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | |
| " | " 18, | 17.8 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | |
| " | " 20, | 20.7 | . | 7 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | |
| " | " 27, | 41.4 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 1 | 4 | 1 | |
| Pop. in 1909 | Mar. 6, | 17.8 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| (Est.) 17,622. | " 18, | 29.6 | . | 10 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | |
| Belfast. | Jan. 28, | 18.9 | 0.7 | 140 | . | 2 | . | . | 1 | . | . | 1 | 1 | 10 | 20 | 10 | 6 | 27 | 4 | 1 | |
| " | " 30, | 19.7 | 0.9 | 146 | . | 1 | . | . | 1 | . | 2 | 2 | 2 | 9 | 17 | 5 | 11 | 21 | 2 | 1 | |
| Feb. 6, | " 18, | 17.6 | 0.5 | 180 | . | . | . | 2 | 1 | . | . | 2 | 1 | 13 | 17 | 7 | 7 | 19 | 9 | 3 | |
| Pop. in 1909 | " 20, | 15.6 | 0.4 | 116 | . | 1 | . | . | . | . | . | 2 | 7 | 16 | 6 | 8 | 8 | 17 | 8 | 2 | |
| " | " 27, | 17.1 | 0.5 | 127 | . | . | . | . | . | . | . | 4 | 11 | 24 | 6 | 7 | 7 | 32 | 3 | 3 | |
| " | " 27, | 21.0 | 0.5 | 156 | . | . | . | . | . | . | . | . | . | 8 | 29 | 8 | 7 | 32 | 2 | 3 | |
| Mar. 6, | " 6, | 21.6 | 0.8 | 160 | . | . | . | 3 | 1 | . | . | 2 | 20 | 19 | 5 | 7 | 32 | 4 | 4 | 1 | |
| " 18, | " 18, | 20.9 | 0.8 | 165 | . | 1 | . | . | 3 | 1 | . | 1 | 12 | 16 | 7 | 7 | 30 | 3 | 3 | 1 | |
| Cork. | Jan. 28, | 29.5 | 1.4 | 48 | . | . | 2 | . | . | . | . | . | . | 3 | 7 | 3 | 3 | 4 | 1 | 1 | |
| " | " 30, | 25.3 | 3.4 | 57 | . | 2 | 1 | . | 2 | . | . | . | . | 2 | 6 | 1 | 1 | 7 | 7 | 2 | |
| Feb. 6, | " 18, | 20.0 | 2.1 | 88 | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 6 | 1 | 3 | 2 | . | 1 | |
| Pop. (in 1901) | " 20, | 24.0 | 0.7 | 35 | . | . | . | . | . | . | . | . | 1 | 3 | 5 | 3 | 2 | 2 | 2 | 8 | |
| " 76,122. | " 27, | 21.2 | 0.4 | 31 | . | . | . | . | . | . | . | . | . | 2 | 9 | 3 | . | 2 | . | 8 | |
| " | " 27, | 28.8 | 1.4 | 34 | . | 1 | . | 1 | . | . | . | . | . | 8 | 9 | 3 | 1 | 2 | . | 8 | |
| Mar. 6, | " 6, | 24.0 | 2.1 | 55 | . | 1 | 1 | 1 | . | . | . | . | . | 4 | 5 | 2 | . | . | . | 8 | |
| " 18, | " 18, | 26.0 | 0.7 | 32 | . | . | . | 1 | . | . | . | . | . | 4 | 6 | . | . | 6 | . | . | |
| Londonderry. | Jan. 28, | 15.7 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 4 | . | 1 | |
| " | " 30, | 20.5 | 2.4 | 17 | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | |
| Feb. 6, | " 18, | 16.7 | . | 13 | . | . | . | . | . | . | . | . | . | 3 | . | . | . | 2 | . | . | |
| Pop. in 1909 | " 20, | 18.1 | 1.2 | 15 | . | . | 1 | . | . | . | . | . | . | 1 | 2 | 1 | . | . | . | 1 | |
| " | " 27, | 8.5 | 1.2 | 7 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 2 | . | . | |
| " | " 27, | 23.0 | 1.2 | 19 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | 2 | 1 | 2 | 1 | |
| Mar. 6, | " 6, | 20.5 | 1.2 | 17 | . | . | . | . | . | 1 | . | . | . | 1 | 3 | . | 3 | 1 | 1 | 1 | |
| " 18, | " 18, | 24.0 | . | 19 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | 3 | 3 | 1 | . | |
| Limerick. | Jan. 28, | 17.8 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | 1 | |
| " | " 30, | 17.8 | 1.4 | 13 | . | . | 1 | . | . | . | . | . | . | 1 | 2 | . | 1 | 3 | . | 4 | |
| Feb. 6, | " 18, | 13.7 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 8 | |
| Pop. (in 1901) | " 20, | 28.2 | 1.4 | 17 | . | . | 1 | . | . | . | . | . | . | 1 | 2 | . | 1 | 5 | . | 1 | |
| " 38,151 | " 27, | 16.4 | 1.4 | 12 | . | . | . | . | . | . | . | 1 | . | 3 | 1 | . | . | 3 | . | 2 | |
| " | " 27, | 24.6 | . | 18 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 6 | . | 3 | |
| Mar. 6, | " 6, | 12.3 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | 6 | . | 5 | |
| " 18, | " 18, | 26.0 | . | 19 | . | . | . | . | . | . | . | . | . | . | 4 | . | 2 | 6 | . | 5 | |
| Waterford. | Jan. 28, | 21.4 | . | 11 | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | 4 | . | . | |
| " | " 30, | 28.4 | 1.9 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | 1 | |
| Feb. 6, | " 18, | 9.7 | 1.9 | 8 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | |
| " | " 20, | 5.3 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | |
| " | " 27, | 40.9 | 8.9 | 31 | . | . | . | 1 | . | . | . | . | 1 | . | 4 | 1 | 1 | 4 | . | 1 | |
| " | " 27, | 25.3 | 1.9 | 13 | . | . | . | 1 | . | . | . | . | 1 | 1 | 4 | . | . | 1 | . | 2 | |
| Mar. 6, | " 6, | 28.4 | 1.9 | 12 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | 4 | . | 1 | |
| " 18, | " 18, | 18.6 | 1.9 | 7 | . | . | . | 1 | . | . | . | . | . | . | 1 | . | 1 | . | . | . | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 13th March, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | Popu-lation in 1901. | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | Inquest Cases. | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | |
|-----------------------------------|-----|----------------------|----------------|---------------------------|-----------------------|------------------------|------------------------|------------------|------------------|----------|----------------|---------|-----------------|-------------|------------------------------|----------------|----------------------|------------|-----------|----------------------|--------------|----------------------------|--|-----------|------|----------------|---------------------------------------|-------------------------------|---|---|
| | | | Under 1 year. | | | | | | 60 years and up. | | | | | | | | | | | | | | | | | | | | | |
| | | | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 40 years. | 40 and under 60 years. | 60 years and up. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrætic* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Tuberculous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of the Respiratory System (excl. Phthisis). | Violence. | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Belfast Urban No. 1 District. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 8 | do. | 14,784 | 6 | 1 | 2 | 1 | 3 | 6 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 3 | do. | 47,969 | 25 | 5 | 1 | 1 | 2 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 4 | do. | 47,314 | 25 | 4 | 2 | 2 | 2 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 5 | do. | 40,911 | 35 | 3 | 3 | 3 | 3 | 8 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 6 | do. | 17,387 | 11 | 4 | 4 | 4 | 2 | 9 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 7 | do. | 48,198 | 15 | 4 | 4 | 1 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 8 | do. | 1,624 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 9 | do. | 5,060 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. | 10 | do. | 19,889 | 9 | 9 | 1 | 1 | 1 | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Do. | 11 | do. | 36,064 | 17 | 17 | 1 | 3 | 1 | 7 | 6 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| Do. | 12 | do. | 84,802 | 18 | 18 | 2 | 3 | 4 | 22 | 3 | 4 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| Do. | 13 | do. | 31,888 | 18 | 18 | 1 | 3 | 4 | 12 | 3 | 4 | 1 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| Do. | 14 | do. | 16,006 | 7 | 7 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. | 15 | do. | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | | 346,181 | 187 | 57 | 13 | 10 | 24 | 44 | 38 | | | | 3 | 1 | | | | | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cork Urban No. 1 District. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 | do. | 12,867 | 8 | 8 | | | 1 | 4 | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. | 3 | do. | 10,701 | 13 | 13 | | | 1 | 4 | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. | 4 | do. | 9,978 | 10 | 10 | | | 1 | 4 | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. | 5 | do. | 8,666 | 8 | 8 | | | 1 | 4 | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. | 6 | do. | 6,592 | 7 | 7 | | | 1 | 4 | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. | 7 | do. | 10,702 | 9 | 9 | | | 1 | 4 | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. | 8 | do. | 16,916 | 8 | 8 | | | 1 | 4 | 3 | | | | | | | | | | | | | | | | | | | | |
| Total. | | | 76,139 | 63 | 63 | 0.7 | 28.0 | 6 | 12 | 12 | | | | 1 | | | | | | | | | | | | | | | | |

* Formerly described as Simple Continued Fever.

† See note (f) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1908-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|---------------------|-----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|------------------|
| | | Sept. 18. | Sept. 26. | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. |
| No. of weeks in annual Series, .. | | 38 | 89 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| BIRTHS registered, .. | | 188 | 190 | 210 | 200 | 201 | 225 | 190 | 207 | 209 | 156 | 188 | 188 | 227 | 186 | 164 | 277 | 268 | 208 | 226 | 228 | 217 | 228 | 179 | 210 | 212 | 187 |
| DEATHS registered, .. | | 118 | 90 | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 130 | 131 | 119 | 123 | 144 | 171 | 155 | 124 | 143 | 110 | 146 | 180 | 116 | 127 | 155 | 160 | 155 ⁴ |
| Annual Death rate per 1,000 of estimated Population, .. | | 16.2 | 12.3 | 13.1 | 12.9 | 13.7 | 16.6 | 15.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 |
| AGES { | Under 1 year, .. | 27 | 29 | 20 | 26 | 23 | 29 | 31 | 28 | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 81 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 |
| | 1-5 years, .. | 14 | 5 | 3 | 10 | 14 | 18 | 9 | 12 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 11 | 14 | 13 |
| | 5-20 years, .. | 8 | 5 | 13 | 10 | 8 | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 |
| | 20-40 years, .. | 22 | 10 | 21 | 16 | 16 | 16 | 18 | 18 | 19 | 13 | 23 | 22 | 19 | 23 | 38 | 25 | 17 | 29 | 28 | 24 | 17 | 26 | 29 | 35 | 30 | 24 |
| | 40-60 years, .. | 22 | 20 | 29 | 17 | 25 | 23 | 24 | 31 | 20 | 24 | 29 | 33 | 23 | 39 | 31 | 33 | 33 | 31 | 34 | 33 | 31 | 24 | 29 | 33 | 26 | 44 |
| 60 years and upwards, .. | | 23 | 21 | 24 | 15 | 14 | 20 | 19 | 25 | 24 | 41 | 24 | 27 | 37 | 35 | 33 | 31 | 27 | 33 | 35 | 38 | 40 | 27 | 34 | 42 | 53 | 38 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Measles, .. | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ptyphoid* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous (Phthisis, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, | 4,833,938 | Mar. 13, | 2,585 | 2,221 | 21.0 | 105 | 9 | 22 | 35 | 4 | 10 | |
| EDINBURGH, | 355,366 | " 13, | 151 | 139 | 20.4 | | 1 | | 6 | | 2 | |
| GLASGOW, | 872,021 | " 13, | 499 | 366 | 21.9 | | 1 | 6 | 37 | 1 | 14 | |
| CALCUTTA, | 992,718 | Jan. 30, | | 449 | 23.6 | 83 | 1 | | | 84† | 57* | |
| BOMBAY, | 977,822 | Feb. 2, | 363 | 669 | 35.6 | 19 | 1 | | | 58† | 48* | |
| MADRAS, | 548,974 | Jan. 22, | 318 | 376 | 38.3 | 1 | 3 | ? | ? | 91 | 42 | |
| CAIRO, | 701,806 | Feb. 6, | | | | | | | | | | |
| PARIS, | 2,722,731 | " 27, | 836 | 1,116 | 21.2 | 4 | 3 | 4† | 7 | 6 | 16 | |
| BRUSSELS, | 704,975 | " 20, | 256 | 186 | 13.7 | | 1 | | | | 5 | |
| ANTWERP, | 314,135 | " 20, | 141 | 91 | 15.1 | | 1 | 1† | | | 5 | |
| AMSTERDAM, | 566,256 | " 27, | 245 | 144 | 13.3 | 1 | 2 | | 4 | 1 | 7 | |
| COPENHAGEN, | 445,000 | " 20, | 238 | 180 | 21.1 | 3 | 2 | 1† | 8 | 1 | 5 | |
| STOCKHOLM, | 337,160 | " 20, | 144 | 103 | 15.9 | | 2 | 1† | | | 3 | |
| CHRISTIANIA, | 231,687 | " 27, | 148 | 57 | 12.8 | | | | | 2 | 1 | |
| ST. PETERSBURG, .. | 1,573,000 | " 6, | 649 | 832 | 27.6 | 1 | 12 | 16 | 16 | 1 | 11 | 106* |
| MOSCOW, | 1,359,886 | Jan. 30, | | 821 | 31.5 | 10 | 6 | 9 | 16† | 4 | 18 | 54* |
| BERLIN, | 2,110,095 | Feb. 6, | 934 | 681 | 16.8 | 3 | 11 | 12† | 12 | 1 | 34 | |
| HAMBURG, | 872,252 | " 20, | | 301 | 17.9 | 1 | 8 | 4† | 5 | | 17 | |
| BRESLAU, | 501,283 | " 20, | | 182 | 18.9 | | 1 | 1† | 3 | | 8 | |
| MUNICH, | 566,000 | " 27, | | 219 | 20.1 | 6 | 7 | 3† | | | 21 | |
| VIENNA (with suburbs), | 2,042,426 | " 20, | 906 | 743 | 18.9 | 14 | 12 | 15† | 3 | 1 | 25 | |
| BUDA-PESTH, | 823,215 | " 20, | 464 | 377 | 23.8 | 4 | 4 | 2† | 1 | | 14 | |
| PRAGUE and Fau- bourg, | 480,856 | " 6, | 193 | 176 | 19.0 | | | 2† | | | 17 | |
| TRIESTE, | 216,680 | " 13, | 126 | 109 | 26.2 | | 5 | | | | | |
| ROME, | 565,323 | Jan. 9, | 283 | 230 | 21.2 | 5 | | 5 | 1 | 1 | 13 | |
| VENICE, | 176,815 | Feb. 6, | | | | | | | | | | |
| NEW YORK, | 4,564,792 | " 13, | 2,292 | 1,412 | 16.1 | 13 | 18 | 56† | 4 | 10 | 44 | |
| PHILADELPHIA, | 1,565,569 | Jan. 16, | | 514 | 17.1 | 5 | 1 | 8† | 1 | 6 | 12 | |
| BOSTON, | 617,075 | Feb. 13, | | 219 | 18.5 | | 5 | 4 | 2 | 1 | 5 | |

* Including 17 deaths from cholera in Calcutta, one in Bombay, 43 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 14 deaths from plague in Calcutta and 27 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending March 13th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | . | . | . | 3 |
| " " 1, West, | . | . | . | . | 1 | . | . | 1 | 3 | . | . | 3 |
| " " 2, | . | . | . | . | 2 | . | . | 1 | 1 | . | . | 3 |
| " " 3, | . | . | . | . | . | . | . | . | . | . | . | 3 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | 5 |
| Coolock and Drumcondra (part of), | . | 2 | . | . | 3 | . | . | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | 1 | . | . | . | . | . | . | . | . | . | 10 |
| South City No. 1, | . | . | . | . | 2 | . | . | 2 | 6 | . | . | 3 |
| " " 2, | . | . | . | . | . | . | . | 2 | 1 | . | . | 3 |
| " " 3, | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| " " 4, | . | . | . | . | . | . | . | . | . | . | . | 1 |
| New Kilmainham, | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| Total, | . | 3 | . | . | 8 | . | . | 6 | 12 | . | . | 29 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 13th March, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 13th March. | | | |
|----------------|---|----------|---------|------------------------|-------------|-------|---------------------------------------|
| | Feb. 20. | Feb. 27. | Mar. 6. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 46 | 60 | 66 | 25 | 18 | . | 73 |
| Measles, | 35 | 36 | 30 | 14 | 2 | . | 42 |
| Scarlet Fever, | 4 | 4 | . | . | . | . | . |
| Typhus, | 41 | 42 | 35 | 7 | 8 | 2 | 32 |
| Diphtheria, | 67 | 64 | 59 | 3 | 19 | 2 | 41 |
| Enteric Fever, | 30 | 34 | 32 | 14 | 2 | 1 | 43 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 13th March, 1909:—

"Although much less cold than the previous week, this period was—like it—of a winterly and inclement character. Polar winds prevailed throughout, and cold showers of rain and hail occurred frequently. In the course of Sunday and Monday a deep atmospheric depression, in the centre of which the barometer had fallen slightly below 29 inches (to 28.98 inches at Portland Bill) on the evening of Saturday, March 6, moved slowly along an erratic path across the British Isles. At first it travelled northwards to North Wales; thence, still more slowly, westwards and finally along a southerly path down St. George's Channel to the Land's End, off which it was still found, partially filled up, on Tuesday morning. All this time, rain, sleet, and hail were falling at intervals in nearly all places. Meanwhile an area of high pressure was spreading southwards over the British Isles, so that gradients for N.E. winds became steeper, causing a continuance of cold, raw, and showery weather. On Thursday a brisk fall of the barometer began in Norway, and this caused the wind to back to N. and finally to N.W. over North-western Europe, the thermometer at the same time showing a decided tendency to rise as the wind came more and more off the Ocean—on Friday, 47° in the screen was reached in Dublin—the highest temperature recorded since February 23. Saturday was changeable and at times showery, but tolerably mild, the thermometer rising to 48°. In Dublin the mean height of the barometer was 29.791 inches, pressure ranging from 29.096 inches at 7 a.m. on Sunday (wind, W.N.W.) to 30.195 inches at 9 a.m. of Friday (wind, N.). The corrected mean temperature was 39.3°, which was also the mean dry bulb reading at 9 a.m. and 9 p.m. The screened thermometers fell to 30.1° on Sunday and rose to 48.0° on Saturday. The prevalent winds were N.E. and N.N.W. Rain fell on 6 days to the amount of .433 inch, .274 inch being measured on Tuesday."

Erratum.—The mean temperature for the week ended Saturday, March 6, was 34.0°—not 33.5°, as stated.

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·636 inches. The highest reading (30·029) was on Friday at 9 a.m., wind N., and the lowest (28·959) on Sunday at 9 a.m., wind W.S.W.

The mean temperature for the week was 38·2°, being 3·3° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 48·5°, and was lowest on Sunday, the mercury having fallen to 27·7°. The mean of the Dry Bulb for the week was 38·6° and of the Wet Bulb 37·2°. The mean humidity of the air was ·89, complete saturation being represented by 1·0. The rainfall during the week measured 0·597 inch.

At Greenwich the mean temperature for the week was 36·5°, the maximum 49·2°, and the minimum 30·2°; at Glasgow the maximum was 49·0°, the minimum 32·0°, and the mean 37·7°; and at Edinburgh the maximum was 44·8°, the minimum 29·7°, and the mean 35·4°. The rainfall at Greenwich measured 0·46 in.; at Glasgow 0·51 in.; and at Edinburgh 0·65 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1·0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|---------------|--------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Mar. 7, | 29·024 | 42·1 | 27·7 | 34·9 | 33·3 | 33·0 | ·97 | ·5 | 2·0 | ·045 | W.S.W. | Calm. |
| Monday, | " 8, | 29·459 | 45·6 | 28·0 | 36·8 | 40·8 | 39·6 | ·91 | ·5 | 6·3 | ·008 | S.E. | E.N.E. |
| Tuesday, | " 9, | 29·624 | 41·6 | 33·4 | 37·5 | 37·3 | 36·2 | ·91 | ·7 | 0·2 | ·450 | N.E. | N.E. |
| Wednesday, | " 10, | 29·702 | 39·7 | 34·4 | 37·1 | 37·6 | 36·6 | ·93 | ·7 | 0·0 | ·050 | N.E. | N.E. |
| Thursday, | " 11, | 29·898 | 40·9 | 36·8 | 38·9 | 38·4 | 35·8 | ·79 | ·5 | 1·3 | ·014 | N.E. | N.E. |
| Friday, | " 12, | 30·003 | 47·2 | 33·0 | 40·1 | 39·3 | 37·2 | ·84 | ·4 | 5·1 | ·000 | N. | N.N.W. |
| Saturday, | " 13, | 29·745 | 48·5 | 35·3 | 41·9 | 43·6 | 41·7 | ·85 | ·4 | 1·3 | ·030 | N.W. | N.W. |
| Mean, | | 29·636 | 43·7 | 32·7 | 38·2 | 38·6 | 37·2 | ·89 | ·5 | Total 15·2 | Total ·597 | Prevailing Wind, N.E. | |

Sunday—Overcast a.m., cloudy and showery p.m.; night cloudy, drizzle a.m. Monday—Day cloudy, drizzle p.m.; night cloudy. Tuesday—Day overcast, passing showers, rain, sleet, hail; night overcast, drizzle a.m. Wednesday—Day overcast, passing showers; night overcast, sleet, hail a.m. Thursday—Day overcast to cloudy, passing showers, sleet, hail; night cloudy. Friday—Day cloudy; night clear. Saturday—Day cloudy, drizzle p.m.; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 13th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|---------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Mar. 7, | 33·9 | 36·8 | 42·5 | 42·1 | 30·0 | 36·1 | hrs. 0·9 | ins. ·064 |
| Monday, | " 8, | 42·5 | 37·0 | 42·2 | 46·2 | 30·2 | 38·2 | 5·0 | — |
| Tuesday, | " 9, | 39·2 | 36·0 | 42·0 | 43·0 | 36·4 | 39·7 | — | ·286 |
| Wednesday, | " 10, | 33·0 | 39·0 | 42·0 | 41·0 | 36·0 | 38·5 | — | ·040 |
| Thursday, | " 11, | 39·4 | 39·0 | 42·0 | 42·0 | 38·0 | 40·0 | 1·3 | — |
| Friday, | " 12, | 39·0 | 39·0 | 42·2 | 48·0 | 35·0 | 41·5 | 3·3 | ·015 |
| Saturday, | " 13, | 44·3 | 40·0 | 42·2 | 48·0 | 38·0 | 43·0 | 0·7 | ·003 |
| Weekly Mean, | | 39·5 | 38·5 | 42·2 | 44·3 | 34·8 | 39·6 | Total 11·2 | Total ·408 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 20TH MARCH, 1909.

[No. 11.]

*General Register Office, Charlemont House,
Dublin, 22nd March, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 26·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|----------------------|-------------|---------|----------|----------|---------------------------|
| | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | | | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | |
| 22 Town Districts. | 23·0 | 22·5 | 23·9 | 26·1 | 23·9 | Limerick, | 24·6 | 12·3 | 26·0 | 17·8 | 20·2 |
| Armagh, | 27·5 | 41·2 | 20·6 | 20·6 | 27·5 | Lisburn, | 27·3 | 18·2 | 22·7 | 36·4 | 26·1 |
| Ballymena, | 14·4 | 4·8 | 9·6 | 38·3 | 16·8 | Londonderry, | 23·0 | 20·5 | 23·0 | 30·2 | 24·2 |
| Belfast, | 21·0 | 21·6 | 20·9 | 21·0 | 21·1 | Lurgan, | 31·0 | 17·7 | 22·1 | 26·6 | 24·3 |
| Clonmel, | 30·8 | 25·6 | 10·3 | 46·2 | 28·2 | Newry, | 29·4 | 4·2 | 16·8 | 25·2 | 18·9 |
| Cork, | 23·3 | 24·0 | 26·0 | 31·5 | 26·2 | Newtownards, | 11·4 | 22·9 | 22·9 | 22·9 | 20·0 |
| Drogheda, | 28·6 | 8·2 | 12·3 | 12·3 | 15·4 | Portadown, | 10·3 | 15·5 | 20·7 | 31·0 | 19·4 |
| Dublin Reg. Area, | 24·3 | 26·6 | 27·5 | 29·3 | 26·9 | Queenstown, | 26·4 | 19·8 | 6·6 | 46·1 | 24·7 |
| Dundalk, | 19·9 | 19·9 | 63·8 | 23·9 | 31·9 | Sligo, | 28·8 | 9·6 | 19·2 | 24·0 | 20·4 |
| Galway, | 23·3 | 19·4 | 27·2 | 15·5 | 21·4 | Tralee, | 26·4 | 10·6 | 31·7 | 15·9 | 21·2 |
| Kilkenny, | 19·7 | 4·9 | 24·6 | 29·5 | 19·7 | Waterford, | 25·3 | 23·4 | 13·6 | 33·1 | 23·9 |
| | | | | | | Wexford, | 14·0 | 37·4 | 23·3 | 28·0 | 25·7 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in fifteen of the districts to 9·6 in Ballymena, the 8 deaths from all causes registered in that district including 2 from measles. Among the 156 deaths from all causes registered in Belfast are 4 from whooping-cough, 3 from diarrhoeal diseases, and one from cerebro-spinal fever. Included in the 46 deaths from all causes in Cork are 2 from whooping-cough and one from enteric fever. Of the 13 deaths from all causes registered in Limerick one is from enteric fever, and included in the 17 deaths from all causes registered in Waterford are one from typhus and one from diarrhoea.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 194—99 boys and 95 girls—and the deaths to 232—123 males and 109 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 30·4 in every 1,000 of the population; omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 29·3 per 1,000. During the eleven weeks ending

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-15 of Table II.

with Saturday last, the death-rate averaged 26·9, and was 1·5 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths, amounting to a total of 232, include 5 deaths from measles, 4 from whooping-cough, one death from diphtheria, 3 deaths from enteric fever, one death from epidemic diarrhoea, and 5 deaths from influenza. In each of the 3 preceding weeks, deaths from measles were one, 5, and 5; deaths from whooping-cough were 7, 3, and 5; deaths from diphtheria were 0, 4, and 2; deaths from enteric fever were 3, 0, and 3; deaths from diarrhoeal diseases were 5, 2, and one; and deaths from influenza were 4, 5, and 5.

Of 26 deaths from pneumonia (all forms), 3 were from lobar pneumonia, 13 were from broncho-pneumonia, and 10 deaths were attributed to *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which were 27, 51, and 35 in each of the preceding weeks numbered 46 in the period under notice; the latter figure includes 35 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, 3 deaths from tuberculous peritonitis, 2 deaths from *tubes mesenterica*, and 4 deaths from other forms of the disease.

There were 4 deaths from carcinoma, one death from sarcoma, and 6 deaths were attributed to cancer, or malignant disease (undefined).

Premature birth was the cause of the death of one infant under one month of age.

Four deaths were caused by *convulsions*; all were under 5 years of age, 2 being infants under one year of age.

Diseases of the heart or blood vessels accounted for 26 deaths, and the deaths from bronchitis amounted to 43.

Three deaths were classified to accidental causes, and one death of a man was by suicide.

In no instance was the cause of death "uncertified."

Sixty-two of the persons whose deaths were registered during the week were under 15 years of age (30 being infants under one year, of whom 5 were under one month old and 75 were aged 60 years and upwards, including 39 persons aged 70 and upwards, of whom 13 were octogenarians, and 2 (a male and a female) were stated to have been each aged 92 years).

Ninety-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 17 took place in the North Dublin Union Workhouse and 24 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week: deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 29·3 per 1,000; the rate in the City was 32 (North City Districts, 36·8; South, 27·9, and in the Suburbs, 18·8).

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 17 per 1,000 inhabitants, the rate for the City being 19 (17 in the North City Districts, and 21 in the South), and for the Suburbs, 11.

No. 1 North City District, East (Clarence-street, North).—The deaths (27) are equal to an annual rate of 47·6 per 1,000. Included in the total there were 3 deaths from influenza, one death from whooping-cough, 2 deaths from broncho-pneumonia, 2 deaths from *pneumonia* (not defined), 5 deaths from tuberculous disease, and 3 deaths from diseases of the respiratory system.

No. 1 North City District, West (Summer-hill).—The deaths (26) are equal to an annual rate of 34·3 per 1,000. There were 2 deaths from broncho-pneumonia, one death from influenza, 8 deaths from tuberculous disease, and 6 deaths from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (21) are equivalent to an annual rate of 36·0 per 1,000. Measles, enteric fever, and influenza each caused one death, there were 5 deaths from tuberculous disease and 2 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (29) represent an annual rate of 45·6 per 1,000, and include one death from whooping-cough, 6 deaths from pneumonia (all forms), 10 deaths from tuberculous disease, and 3 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants: Coolock and Drumcondra, part of, 18·1; and Finglas and Glasnevin, part of, 20·6. The only death recorded for Clontarf and Howth, No. 1, part of, was one from *phthisis*; and of the deaths from all causes for Coolock and Drumcondra, part of, there was one death from whooping-cough.

No. 1 South City District (South Earl-street).—The deaths (22) represent an annual rate of 28·0 per 1,000. Among the deaths were 2 from measles, one from enteric fever, 2 from *pneumonia* (not defined), 4 from tuberculous disease, and 5 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·8 per 1,000, and include one death from tuberculous phthisis, and 4 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (28) are equal to an annual rate of 34·1 per 1,000. Measles caused one death, broncho-pneumonia and *pneumonia* (not defined) each caused one death, there were 5 deaths from tuberculous disease, 11 deaths from diseases of the respiratory system, and one death from accidental burning.

No. 4 South City District (Grand Canal-street).—The deaths (19) are equivalent to an annual rate of 27·9 per 1,000. Enteric fever and epidemic diarrhoea each caused one death, there were 3 deaths from broncho-pneumonia, 8 deaths from bronchitis, and one accidental death.

New Kibbiniham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000. Of the 2 deaths one was caused by bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 17·1; Pembroke, 22·0; Blackrock, 0·0; and Kingstown, 26·6. The deaths from the principal epidemic diseases tabulated for these districts include one from measles for Pembroke, and one death from whooping-cough for Kingstown. Among the 12 deaths from all causes for Rathmines and Rathgar are 2 from *pneumonia* (not defined), and one from tuberculous phthisis; the 12 deaths from all causes for Pembroke include one each from broncho-pneumonia, an *pneumonia* (not defined), 4 from tuberculous disease, and 3 from bronchitis; and the 9 deaths from all causes for Kingstown include 2 deaths from lobar pneumonia, one accidental death, and one suicide.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 20th March, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|---------------------|----------------------------|--------|
| City of Dublin. | Feb. 27. | . | — | — | 5 | . | . | 6 | . | 4 | 5 | 13 | . | — | — | — | — | — | 33 |
| | Mar. 6. | . | — | — | 2 | . | . | 9 | . | 11 | 11 | 11 | . | — | — | 12 | — | — | 37 |
| | Mar. 13. | . | — | — | 3 | . | . | 8 | . | 6 | 6 | 12 | . | — | — | . | — | — | 29 |
| | Mar. 20. | . | — | — | 2 | . | . | 7 | . | . | 4 | 12 | 1 | — | — | — | — | — | 26 |
| Rathmines and Rathgar Urban District. | Feb. 27. | . | — | — | 1 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 6. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 13. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 20. | . | — | — | 1 | . | . | 1 | . | . | 1 | . | . | — | — | — | — | — | 3 |
| Pembroke Urban District. | Feb. 27. | . | 4 | . | 1 | . | . | . | . | . | . | . | . | — | 17 | . | — | — | 22 |
| | Mar. 6. | . | 5 | . | 2 | . | . | . | 1 | . | . | 12 | . | — | 6 | . | — | — | 16 |
| | Mar. 13. | . | 13 | . | 2 | . | . | . | 1 | . | 2 | . | . | — | 5 | . | — | — | 24 |
| | Mar. 20. | . | 9 | . | 5 | . | . | . | . | . | 2 | 2 | . | — | 9 | . | — | — | 25 |
| Blackrock Urban District. | Feb. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Mar. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Mar. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Mar. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Feb. 27. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 6. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 13. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Feb. 27. | . | — | — | 6 | 1 | . | 2 | . | 1 | 4 | 2 | 1 | — | — | . | — | — | 17 |
| | Mar. 6. | . | — | — | 5 | . | . | . | . | 1 | 2 | 7 | 1 | — | — | . | — | — | 16 |
| | Mar. 13. | . | — | — | 4 | 2 | . | 2 | . | 1 | . | 5 | . | — | — | 2 | — | — | 16 |
| | Mar. 20. | . | — | — | 4 | . | . | 5 | . | 1 | 6 | 6 | 3 | — | — | 1 | — | — | 20 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 20th March, 1909.

From this it appears that:—

Thirty-six cases of measles were admitted into hospital during the week, 28 were discharged, there were 4 deaths, and 77 cases remained under treatment at its close.

Seven cases of scarlet fever were admitted to hospital, 11 were discharged, and 38* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Fourteen cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 37 patients remained under treatment at the close of the week.

Eleven cases of enteric fever were admitted to hospital during the week, 6 were discharged, there was one death, and 45 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 16 were discharged, there were 2 deaths, and 34 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 24.0) was equal to an average annual death-rate of 22.1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 21.1 per 1,000, the rate for Glasgow being 21.9 and for Edinburgh 17.2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 20th March. From this Report it appears that of a total of 60 cases notified, 25 were scarlet fever, 22 diphtheria, 4 erysipelas, and one cerebro-spinal fever. Among the 363 cases of infectious diseases in hospital at the close of the week were 166 cases of scarlet fever, 68 of whooping-cough, 49 of phthisis, 43 of diphtheria, 12 of erysipelas, 6 of measles, 4 of chicken-pox, 3 of cerebro-spinal fever, and 2 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 20th March, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 20TH MARCH, 1903. | | | | | | | | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | |
|--|--|--|--|--|---------|--|--|--|--|--|--|--|--|--|-------------------------------|--|------------------|-------------------------------|--|--|------------------------------|--|--|--|--|--|
| TOWNS AND DISTRICTS. | | Census Statistics of Districts. | | | DEATHS. | | | | | | | | | | WEEK ENDING 30TH MARCH, 1903. | | | WEEK ENDING 19TH MARCH, 1903. | | | WEEK ENDING 6TH MARCH, 1903. | | | | | |
| | | Annual Rate per 1,000 persons represented by | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| POPULATION. | | DEATHS. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
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| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
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| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
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| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Per. son to an Acre. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Acres. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | Air Temperature. | | | Air Temperature. | | | | | |
| Total. | | From Diseases. | | | DEATHS. | | | | | | | | | | Air Temperature. | | | | | | | | | | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 20th. March, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|--|-------------------|-------------------|-------------------|----------------|------------------------|-----------|--------------------|------------|------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Registrar's District. | | | | | | | URBAN DISTRICTS OF | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | 1 | | | | 2 | | 1 | | | | 1 | | | | 5 | | |
| Measles, | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | | |
| Typhus, | | 1 | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | 1 | | 1 | | | | | | | | | | 1 | | 4 | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | 1 | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | 1 | | | | 1 | | | 1 | | | | | | | 3 | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | | | 1 | | |
| Pneumonia, | | 4 | 2 | | 6 | | | 2 | | 2 | 3 | | 2 | 2 | | 2 | | 25 | 1 | |
| Tuberculous } Phthisis, | | 3 | 7 | 4 | 8 | 1 | | 3 | 1 | 4 | | | 1 | 1 | | | | 33 | 2 | |
| Disease, } Other Forms, | | 2 | 1 | 1 | 2 | | | 1 | | 1 | | | 3 | | | | | 11 | | |
| Cancer, Malignant Disease, | | 2 | 2 | 1 | 1 | | | 1 | | 1 | | | | 1 | | | | 10 | 1 | |
| Other General Diseases, | | 5 | 1 | 3 | 1 | | 2 | 2 | | | | | 3 | | | | | 17 | | |
| Total, | | 17 | 13 | 11 | 19 | 1 | 3 | 11 | 2 | 9 | 5 | | 6 | 8 | | 3 | 109 | 5 | | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | | 3 | 3 | 2 | | 1 | | | 1 | 1 | | | 1 | | 1 | 13 | | | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 3 | 4 | | 2 | | 1 | 4 | 2 | 5 | | | 1 | 3 | | 1 | 26 | | | |
| | Respiratory System, | 3 | 6 | 2 | 3 | | | 5 | 4 | 11 | 8 | 1 | 1 | 3 | | | 47 | 1 | | |
| | Digestive System, | 1 | | 1 | | | | | | | 2 | | | | | 1 | 5 | 1 | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | |
| | Urinary System, | | | | 1 | | 1 | | | | | | 1 | | | 1 | 6 | 1 | | |
| | Generative System, | | | | | | | | | | | | | | | | | | | |
| | Accidents of Childbirth, | | | | | | | | | | | | | | | | | | | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | | |
| Total, | | 7 | 13 | 6 | 8 | | 1 | 2 | 9 | 7 | 17 | 12 | 2 | 5 | 4 | | 4 | 97 | 3 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 3 | | 4 | 2 | | | 2 | | 1 | 1 | | 1 | | | | 14 | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | 1 | 1 | | | | 2 | 4 | | | |
| Deaths from all Causes, | | 27 | 26 | 21 | 29 | 1 | 4 | 3 | 22 | 9 | 28 | 19 | 2 | 12 | 12 | | 9 | 224 | 8 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 47.6 | 34.3 | 36.0 | 45.6 | 9.8 | 18.1 | 20.6 | 28.0 | 21.8 | 34.1 | 27.9 | 11.6 | 17.1 | 22.0 | | 26.6 | 29.3 | | |
| | | 36.8 | | | | | | | 27.9 | | | | | 18.8 | | | | | | |
| | | 32.5 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 1 | 5 | 4 | | 2 | | 3 | 1 | 5 | 3 | | 1 | | | 1 | 29 | 1 | |
| | 1 and under 5 years, | 5 | 4 | 4 | 4 | | 2 | | 1 | 1 | 2 | 3 | | | 2 | | 3 | 31 | 1 | |
| | 5 " 20 " | | 1 | 3 | | | | 1 | | | | | | | | | | 8 | | |
| | 20 " 40 " | 5 | 4 | 2 | 8 | 1 | | | 3 | | 5 | 1 | | 1 | 1 | | 1 | 32 | 1 | |
| | 40 " 60 " | 6 | 6 | 5 | 5 | | | 1 | 5 | 3 | 7 | 4 | 1 | 3 | 5 | | | 51 | 3 | |
| (60 years and upwards, | | 8 | 10 | 2 | 8 | | 1 | 9 | 4 | 7 | 8 | 1 | 7 | 4 | | 4 | 73 | 2 | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 6 | 5 | 5 | 8 | | 1 | | 5 | 1 | 6 | 2 | | 1 | 3 | | 1 | 44 | 6 | |
| Workhouse Hospitals, | | 6 | 4 | 2 | 4 | | | | 5 | 3 | 9 | 4 | 1 | | 1 | | | 39 | 2 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 11th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 20th March, 1909. | | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|---|--------------------|-------------------|------------------------------|-----------------|------------------|------------------|------------------|-----------------|
| | Mar. 18, 1899. | Mar. 17, 1900. | Mar. 16, 1901. | Mar. 15, 1902. | Mar. 21, 1903. | Mar. 19, 1904. | Mar. 18, 1905. | Mar. 17, 1906. | Mar. 16, 1907. | Mar. 14, 1908. | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | | | | | |
| Mean Temperature. | 44.8 | 41.1 | 43.6 | 44.9 | 45.3 | 42.6 | 43.5 | 43.3 | 43.8 | 41.0 | 43.4 | 39.6 | | | | | | | | |
| ALL CAUSES. | 217 | 209 | 234 | 154 | 212 | 213 | 182 | 173 | 203 | 191 | 198.8 | 232 | 5 | 25 | 32 | 8 | 33 | 54 | 60 | 15 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | . | 4 | . | 4 | 1 | 4 | 4 | . | 5 | . | 2.2 | 5 | . | 2 | 3 | . | . | . | . | . |
| Scarlet Fever, ... | . | . | . | 3 | . | . | 1 | . | 1 | . | .5 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 9 | 5 | 14 | 5 | 1 | 5 | 5 | 1 | 4 | 7 | 5.6 | 5 | . | . | 1 | . | 4 | . | . | . |
| Whooping-cough, ... | 10 | 1 | 11 | . | 2 | 13 | . | 2 | 5 | . | 4.4 | 4 | . | 1 | 3 | . | . | . | . | . |
| Diphtheria, ... | 2 | . | 2 | . | 3 | 1 | 1 | 2 | 1 | 2 | 1.4 | 1 | . | 1 | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | 1 | 1 | .2 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | . | 1 | . | .1 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | . | . | 1 | 1 | 2 | 1 | 1 | 3 | 1 | 1 | 1.1 | 3 | . | . | . | 2 | 1 | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | . | 4 | . | 1 | { | . | 1 | . | . | . | 1.6 | { | 1 | 1 | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | . | { | 1 | 1 | . | 3 | 4 | 1 | { | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | . | 1 | 1 | 2 | 2 | 3 | 1 | 5 | . | 1.5 | 1 | . | 1 | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | { | 1 | . | . | . | . | . | { | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | 1 | . | . | . | { | . | . | . | . | . | .3 | { | . | . | . | . | . | . | . | . |
| Puerperal Fever ... | . | . | . | . | { | . | . | . | . | 1 | . | { | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, ... | 19 | 10 | 14 | 17 | 6 | 1 | 1 | 1 | 1 | 1 | 13.6 | 3 | 13 | 4 | 5 | . | 1 | 1 | 1 | 1 |
| { Broncho- ... | | | | | 4 | 6 | 5 | 4 | 7 | 7 | | . | | | | | | | | |
| { Epidemic (Not defined), ... | | | | | 11 | 8 | 2 | 4 | 6 | 8 | | 10 | | | | | | | | |
| Erysipelas, ... | 1 | . | . | . | 2 | . | 1 | . | . | . | .4 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | . | . | . | { | 1 | 2 | . | 1 | . | .4 | { | 2 | . | 1 | 1 | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | { | . | . | . | . | . | . | { | . | . | . | . | . | . | . | . |
| Other Infective Processes, ... | . | . | . | . | 1 | . | 1 | . | 1 | 2 | .5 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, ... | 33 | 29 | 23 | 17 | { | 4 | 3 | 6 | 8 | 13 | 19 | { | 13 | . | . | . | 9 | 3 | 1 | . |
| " Phthisis," ... | . | . | . | . | { | 16 | 23 | 21 | 15 | 15 | 10 | { | 22 | . | . | 1 | 12 | 9 | . | . |
| Tuberculous Meningitis, ... | 4 | 6 | 4 | 3 | 13 | 5 | 4 | 5 | 6 | 2 | 5.2 | 2 | . | 1 | 1 | . | . | . | . | . |
| Tuberculous Peritonitis, ... | 7 | 4 | 9 | . | { | 3 | 1 | . | 1 | 1 | 2.9 | { | 3 | . | 2 | . | 1 | . | . | . |
| Tubes Mesenterica, ... | . | . | . | . | { | 1 | . | 1 | . | 1 | . | { | 2 | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), ... | 4 | 5 | 7 | 3 | { | 11 | 4 | 8 | 6 | 7 | 3 | { | 4 | . | 1 | 1 | 2 | . | . | . |
| Scrofula, ... | . | . | . | . | { | . | . | . | . | . | . | { | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | . | . | . | . | . | 1 | . | 1 | . | .2 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | 1 | 1 | . | 1 | . | . | . | . | . | . | .3 | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | 1 | . | .1 | 2 | . | . | . | . | . | 1 | 1 | . |
| Carcinoma, ... | . | . | . | . | { | 1 | 3 | 2 | 1 | . | 7 | { | 4 | . | . | . | 3 | 1 | . | . |
| Sarcoma, ... | 3 | 4 | 9 | 4 | { | 1 | . | 1 | 2 | . | . | { | 1 | . | . | . | . | 1 | . | . |
| Cancer (undefined) ... | . | . | . | . | { | 5 | 2 | 3 | 3 | 8 | 4 | { | 6 | . | . | . | 5 | 1 | . | . |
| Diabetes Mellitus, ... | . | . | . | . | 1 | 1 | 1 | 1 | 1 | . | .4 | 1 | . | . | . | . | 1 | . | . | . |
| Premature Birth, ... | 5 | 1 | 5 | 1 | 3 | 9 | 3 | 5 | 6 | 3 | 4.1 | 1 | 1 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

SEVENTH WEEK ending Saturday, 20th March, 1909, with the deaths from each cause in the corresponding week of the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 11th week of the 10 years 1899-1908. | In the Week ending Saturday, 20th March, 1909. | | | | | | | | | |
|--|--|------|------|------|------|------|------|------|------|------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | All Ages. | 0 to 5. | | | | | | | | |
| | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Mean Temperature. | 44.8 | 41.1 | 43.6 | 44.9 | 45.3 | 42.6 | 43.5 | 43.3 | 43.8 | 41.0 | 43.4 | 39.6 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 3 | 4 | 2 | 7 | 4 | 4 | 41.6 | 3 | | | | 2 | | 1 | | | |
| Insanity, G. P. of Insane ... | | | | | 3 | 4 | 1 | 2 | 2 | 1 | | 1 | | | | | | | 1 | | |
| Epilepsy ... | | | | | 1 | 2 | 1 | | | | | | 1 | | | | | | 1 | | |
| Convulsions ... | | | | | 8 | 4 | 8 | 7 | 6 | 2 | | 4 | | | 2 | | 2 | | | | |
| Locomotor Ataxy ... | | | | | | | | 1 | | 1 | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 3 | 1 | 3 | 2 | 1 | 1 | | | 2 | | | | | 1 | | 1 | |
| Nervous System (other Dis.) | 37 | 40 | 46 | 33 | 4 | 1 | 3 | 2 | 2 | 1 | | | 3 | | | 1 | | | 1 | 1 | |
| Valv. Dis., Endocarditis ... | | | | | 2 | | 3 | 8 | 3 | 8 | | | 3 | | | | | 1 | 1 | | |
| Cerebr. Hem. Thromb. ... | | | | | 1 | 1 | 1 | 3 | 6 | 3 | | | 4 | | | | | 1 | 1 | 3 | |
| Apoplexy, Hemiplegia ... | | | | | 4 | 5 | 5 | 1 | 1 | 9 | | | 4 | | | | | | 4 | | |
| Aneurysm ... | | | | | | | | | | 2 | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 20 | 17 | 20 | 17 | 9 | 9 | | 15 | | | | | 4 | 9 | 2 | | |
| Croup (not Spasm. nor Memb.) | . | . | . | . | . | 1 | . | . | . | . | 1 | | | | | | | | . | | |
| Bronchitis ... | 38 | 27 | 37 | 21 | 28 | 36 | 13 | 20 | 30 | 23 | 27.3 | 43 | | 6 | 5 | . | 1 | 8 | 20 | 3 | |
| Asthma, Emphysema ... | | | | | | 1 | . | . | 2 | . | 21 | 1 | | | | | 1 | . | . | 1 | |
| Pleurisy ... | 2 | 2 | 4 | 3 | 1 | . | 1 | 1 | 1 | 2 | | 3 | 1 | | | | | 1 | 1 | 1 | |
| Respiratory Dis. (other) | | | | | | | | | | 2 | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | . | . | . | . | 1 | . | . | 1 | 1 | . | 1 | 3 | 1 | | 2 | | | | | | |
| Enteritis (not Epid.) ... | 1 | 1 | 1 | . | . | . | . | . | . | . | 9 | | | | | | | | | | |
| Gastro Enteritis ... | | | | | | 3 | . | . | . | 1 | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | . | 2 | 2 | 1 | 1 | 1 | 1 | . | 1 | 7 | | | | | | | | | | |
| Cirrhosis of Liver ... | . | 6 | 1 | 3 | 1 | 1 | 2 | 1 | 1 | 1 | 23 | 2 | | | 1 | | | 1 | | | |
| Liver Dis. (other) | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| Digestive Dis. (other) | 4 | 5 | 5 | 3 | 9 | 4 | 6 | 7 | 6 | 7 | 56 | 1 | | | | | | 1 | | | |
| Nephritis, Acute ... | . | . | . | . | . | 2 | 1 | 2 | 2 | 2 | 56 | 3 | | | 1 | | 2 | | | | |
| Bright's Dis., Albuminuria ... | 4 | 9 | 4 | 7 | 3 | 4 | 2 | 3 | 2 | 1 | | 3 | 3 | | | | 1 | 1 | 1 | | |
| Urinary Sys. (other Dis.) | | | | | 1 | 1 | 4 | 3 | 3 | 2 | | 1 | | | | 1 | | | | | |
| Generative Organs Dis. | . | 1 | . | . | 1 | 2 | . | . | . | . | 4 | | | | | | | | | | |
| Childbirth (Accid. of) | 1 | . | . | . | 1 | 1 | 1 | . | . | . | 4 | | | | | | | | | | |
| Old Age ... | 18 | 19 | 15 | 4 | 8 | 6 | 10 | 3 | 3 | 4 | 9.0 | 8 | | | | | | 3 | 5 | | |
| Other Diseases ... | 9 | 21 | 14 | 15 | 14 | 13 | 12 | 9 | 16 | 17 | 14.0 | 11 | 3 | 3 | . | 1 | 1 | 3 | . | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | . | . | 1 | . | 1 | . | . | . | 1 | 1 | 3 | 1 | | | | | 1 | | | | |
| By Vehicles and Horses ... | . | . | . | . | . | . | . | . | 1 | . | 1 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | . | . | . | . | . | . | . | 1 | . | . | 1 | | | | | | | | | | |
| In Building Operations | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| In Conflagrations | . | . | . | . | 2 | . | . | . | . | . | 3 | | | | | | | | | | |
| By Burns, Scalds, Explosions | . | 3 | . | . | 1 | 1 | 1 | . | 1 | 1 | 7 | 1 | | | | 1 | | | | | |
| By Drowning | 1 | . | 1 | . | 1 | . | . | 1 | 1 | 1 | 6 | | | | | | | | | | |
| By Suffocation in Bed | . | . | . | . | . | . | . | . | . | 1 | 1 | | | | | | | | | | |
| By Poison or Poisonous Vapours | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| Other Deaths by Accident | 2 | 1 | 3 | 2 | 1 | 2 | 1 | . | 3 | 4 | 19 | 1 | | | 1 | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | | | | | | 1 | | | |
| Suicide ... | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |

*The Registration Area as then constituted.
*Simple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

[illegible]

Formerly described as "Simple Continued Fever."

† For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 20th March, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | | OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head of "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.] | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Annual Death Rate per 1,000 of the Population in 1901. | | |
|---------|--|---|--|----------------|-----|-----|-----|-----|------------------|------|------|------|------|-------------------------|------|------|------|------|------|------|------|------|------|--|------|------|
| | | | | Under 5 Years. | | | | | 60 and under 80. | | | | | Total Number of Deaths. | | | | | | | | | | | | |
| | | | | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) |
| I. | | ALL PERSONS. | 876,860 | 632 | 8 | 33 | 54 | 60 | 15 | | | | | | | | | | | | | | | | | |
| II. | | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | |
| III. | | PROFESSIONAL AND INDEPENDENT CLASS. | 17,486 | 6 | | | 1 | 4 | 1 | | | | | | | | | | | | | | | | | |
| IV. | | MIDDLE CLASS. | 87,198 | 32 | 4 | 8 | 16 | 8 | 4 | | | | | | | | | | | | | | | | | |
| V. | | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 110,428 | 56 | 12 | 10 | 17 | 11 | 4 | | | | | | | | | | | | | | | | | |
| VI. | | GENERAL SERVICE CLASS. | 154,379 | 97 | 41 | 11 | 20 | 17 | 3 | | | | | | | | | | | | | | | | | |
| VII. | | INMATES OF WORKHOUSES. | 6,094 | — | 41 | 5 | 11 | 17 | 3 | | | | | | | | | | | | | | | | | |
| VIII. | | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | |
| IX. | | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | 7,759 | 3 | | | 1 | 2 | | | | | | | | | | | | | | | | | | |
| X. | | 2. Merchants and Manufacturers, Higher Class. | 1,277 | | | | | | | | | | | | | | | | | | | | | | | |
| XI. | | 3. Persons of Rank and Property, not otherwise described. | 8,960 | 187 | 3 | | | 2 | 1 | | | | | | | | | | | | | | | | | |
| XII. | | MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | |
| XIII. | | 4. General Body of Officials—(Civil Service, Banking, &c.) | 7,712 | 270 | 4 | 1 | 1 | 2 | | | | | | | | | | | | | | | | | | |
| XIV. | | 5. Traders (except Petty Shopkeepers), Business Managers, &c. | 82,616 | 337 | 10 | | 3 | 4 | 1 | | | | | | | | | | | | | | | | | |
| XV. | | 6. Clerks and Commercial Assistants. | 83,482 | 154 | 9 | | 6 | | 1 | | | | | | | | | | | | | | | | | |
| XVI. | | 7. Miscellaneous—including all Householders in Second Class Localities not included in above. | 27,028 | 174 | 9 | 1 | 1 | 3 | 2 | 2 | | | | | | | | | | | | | | | | |
| XVII. | | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | |
| XVIII. | | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers. | 9,874 | 317 | 6 | 2 | 2 | 1 | 1 | | | | | | | | | | | | | | | | | |
| XIX. | | 9. Builders and Building Trades. | 29,801 | 175 | 10 | 3 | 2 | 3 | 1 | | | | | | | | | | | | | | | | | |
| XX. | | 10. Clothing Trades. | 33,360 | 112 | 5 | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | |
| XXI. | | 11. Food Supply Trades. | 9,242 | 382 | 5 | 1 | 2 | 1 | | | | | | | | | | | | | | | | | | |
| XXII. | | 12. Other Trades and Callings ranking with Trades. | 80,852 | 464 | 27 | 3 | 1 | 7 | 9 | 2 | | | | | | | | | | | | | | | | |
| XXIII. | | 13. Petty Shopkeepers. | 7,894 | 196 | 3 | 1 | | | | | | | | | | | | | | | | | | | | |
| XXIV. | | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | |
| XXV. | | 14. Army, Police, Postal Delivery, and Prison Services, &c. | 18,495 | 460 | 12 | | | 7 | | | | | | | | | | | | | | | | | | |
| XXVI. | | 15. Domestic Servants. | 86,608 | 143 | 10 | 1 | 4 | 3 | 1 | | | | | | | | | | | | | | | | | |
| XXVII. | | 16. Coach and Car Drivers, Vainmen, &c. | 14,990 | 954 | 7 | 4 | | 2 | 2 | | | | | | | | | | | | | | | | | |
| XXVIII. | | 17. Hawkers, Porters, Labourers, &c. | 89,861 | 395 | 68 | 38 | 5 | 6 | 12 | 2 | | | | | | | | | | | | | | | | |
| XXIX. | | INMATES OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | |
| XXX. | | 18. Workhouse Inmates. | 6,094 | — | 41 | 5 | 1 | 4 | 11 | 17 | 3 | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|--------------|-------------------------------|--|---|------|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13 | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Jan. 30. | 247 | 14 | 27 | • | 1 | • | • | 1 | • | • | • | • | 1 | • | 1 | • | 4 | • | 1 | | |
| | Feb. 6. | 247 | 18 | 15 | • | • | • | • | • | 1 | • | • | • | 2 | • | 3 | • | 4 | • | 3 | | |
| | " 13. | 264 | 18 | 14 | • | • | 1 | • | • | • | • | • | • | 1 | 1 | 1 | • | 2 | 1 | 3 | | |
| | " 20. | 264 | 15 | 15 | • | • | • | • | • | • | • | • | • | • | 2 | 4 | • | 5 | 1 | 3 | | |
| | " 27. | 288 | 18 | 22 | • | • | • | • | • | • | • | 1 | • | 2 | 4 | • | 4 | • | • | 3 | | |
| | Mar. 6. | 264 | 18 | 15 | • | • | • | • | 1 | • | • | • | • | 3 | 1 | • | • | 5 | • | 1 | | |
| | " 13. | 282 | 71 | 16 | • | • | • | • | 2 | • | • | 1 | • | 4 | 3 | • | 1 | • | • | 1 | | |
| | " 20. | 476 | 18 | 23 | • | • | • | • | 1 | • | • | • | • | 4 | 3 | • | 2 | 9 | • | • | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Jan. 30. | 303 | 40 | 27 | • | 1 | • | • | 1 | • | • | 1 | • | • | 2 | • | 1 | 4 | • | • | | |
| | Feb. 6. | 264 | 20 | 23 | • | • | • | • | • | • | • | • | • | 5 | 3 | • | • | 6 | 1 | • | | |
| | " 13. | 303 | 40 | 23 | • | • | • | 1 | • | • | • | • | 2 | 8 | 1 | • | • | 3 | • | 1 | | |
| | " 20. | 303 | 40 | 23 | • | • | • | • | • | • | • | • | • | 8 | 3 | • | • | 5 | • | • | | |
| | " 27. | 224 | 13 | 17 | • | • | • | 1 | • | • | • | • | • | 3 | 3 | • | 1 | 3 | 1 | • | | |
| | Mar. 6. | 343 | 40 | 26 | • | • | • | 1 | 1 | • | • | 1 | • | 5 | 7 | • | • | 8 | • | • | | |
| | " 13. | 287 | 26 | 18 | • | • | • | 1 | • | • | • | 1 | • | 7 | 1 | • | • | 8 | • | • | | |
| | " 20. | 343 | • | 26 | • | • | • | • | • | • | • | • | • | 2 | 7 | 1 | 2 | 6 | • | • | | |
| North City, No. 2. (Office, Isburn-street.) Pop. in 1909 (Est.) 30,407. | Jan. 30. | 240 | 34 | 14 | • | 1 | • | • | • | • | • | 1 | • | 1 | 8 | 1 | • | 2 | • | • | | |
| | Feb. 6. | 154 | 17 | 9 | • | • | • | • | 1 | • | • | • | • | 3 | 1 | • | • | • | • | • | | |
| | " 13. | 223 | 17 | 13 | • | • | • | • | • | • | • | • | • | 5 | • | • | 5 | • | • | • | | |
| | " 20. | 429 | 17 | 25 | • | 1 | • | • | • | • | • | • | • | 1 | 2 | • | 1 | 3 | 1 | • | | |
| | " 27. | 392 | 34 | 17 | • | • | • | • | • | 1 | • | 1 | • | 1 | 1 | • | • | 2 | • | • | | |
| | Mar. 6. | 267 | 17 | 15 | • | 1 | • | • | • | • | • | • | 1 | 3 | 2 | • | • | 4 | • | • | | |
| | " 13. | 343 | 17 | 30 | • | 1 | • | • | • | • | • | • | • | 9 | 3 | • | 5 | • | • | • | | |
| | " 20. | 360 | 34 | 31 | • | 1 | • | • | • | • | • | 1 | • | • | 4 | 1 | 1 | 2 | • | • | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Jan. 30. | 229 | 16 | 14 | • | 1 | • | • | • | • | • | • | 1 | 1 | 8 | • | 8 | • | • | 1 | | |
| | Feb. 6. | 408 | 47 | 26 | • | 2 | • | 1 | • | • | • | • | 1 | 2 | 4 | 1 | • | 4 | • | 1 | | |
| | " 13. | 298 | 19 | 19 | • | • | • | • | 1 | • | • | • | • | 1 | 5 | 2 | 1 | • | • | • | | |
| | " 20. | 298 | 31 | 19 | • | 1 | • | • | • | • | 1 | • | • | 3 | 2 | 1 | • | 3 | 1 | • | | |
| | " 27. | 267 | 17 | 17 | • | • | • | 1 | • | • | • | • | • | 2 | 1 | • | • | 1 | • | • | | |
| | Mar. 6. | 293 | 31 | 25 | • | 1 | • | • | 1 | • | • | • | • | 2 | 6 | 1 | 3 | 4 | 9 | • | | |
| | " 13. | 298 | 19 | 19 | • | • | • | • | • | • | • | • | • | 3 | 1 | • | • | 2 | 1 | • | | |
| | " 20. | 456 | 16 | 29 | • | • | • | 1 | • | • | • | • | • | 6 | 8 | 2 | 1 | 3 | • | • | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Jan. 30. | 381 | 25 | 30 | • | 1 | • | • | 1 | • | • | • | 2 | 2 | • | 2 | 11 | 1 | 1 | 1 | | |
| | Feb. 6. | 203 | 13 | 16 | • | 1 | • | • | • | • | • | • | • | 1 | 2 | 1 | 1 | 5 | • | • | | |
| | " 13. | 362 | 25 | 28 | • | • | • | • | • | • | • | • | • | 5 | 2 | 1 | 1 | 10 | 2 | • | | |
| | " 20. | 343 | 33 | 27 | • | 2 | • | • | 1 | • | • | • | • | • | 3 | 1 | 1 | 13 | • | • | | |
| | " 27. | 216 | 13 | 17 | • | • | • | • | • | • | • | • | • | • | 8 | 1 | • | 5 | • | • | | |
| | Mar. 6. | 216 | 13 | 17 | • | • | • | • | 1 | • | • | • | • | 1 | 4 | 1 | • | 5 | • | • | | |
| | " 13. | 267 | 13 | 21 | • | • | • | • | 1 | • | • | • | • | • | 3 | 2 | • | 6 | • | • | | |
| | " 20. | 280 | 38 | 22 | • | 2 | • | • | • | • | 1 | • | • | 2 | 8 | 1 | • | 5 | • | • | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Jan. 30. | 170 | 24 | 7 | • | 1 | • | • | • | • | • | • | 2 | 1 | • | 1 | 2 | • | • | • | | |
| | Feb. 6. | 485 | 15 | 15 | • | • | • | • | • | • | • | • | • | 1 | 2 | 1 | • | 5 | • | • | | |
| | " 13. | 315 | • | 18 | • | • | • | • | • | • | • | • | • | 1 | 4 | • | 1 | 3 | • | • | | |
| | " 20. | 486 | 24 | 18 | • | • | • | 1 | • | • | • | • | • | • | 3 | 2 | 1 | 2 | • | • | | |
| | " 27. | 242 | 48 | 10 | • | • | • | 2 | • | • | • | • | • | 1 | 2 | • | • | 5 | • | • | | |
| | Mar. 6. | 339 | 48 | 14 | • | 2 | • | • | • | • | • | • | • | 1 | 2 | • | • | 5 | • | • | | |
| | " 13. | 267 | 48 | 11 | • | • | • | • | • | • | • | • | 1 | 1 | 1 | • | • | • | • | 2 | | |
| | " 20. | 218 | • | 9 | • | • | • | • | 1 | • | • | • | 1 | 1 | 1 | • | 1 | 4 | • | • | | |
| South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,764. | Jan. 30. | 281 | 12 | 23 | • | 1 | • | • | • | • | • | • | • | 2 | 6 | 5 | • | 7 | • | 1 | | |
| | Feb. 6. | 317 | 12 | 26 | • | • | • | • | • | • | • | • | • | 2 | 2 | 8 | 1 | 5 | • | 1 | | |
| | " 13. | 341 | 12 | 28 | • | • | • | • | • | • | 1 | • | • | 6 | 2 | • | • | 5 | • | 1 | | |
| | " 20. | 207 | • | 17 | • | • | • | • | • | • | • | • | • | 1 | 1 | 2 | • | 6 | • | • | | |
| | " 27. | 281 | 37 | 23 | • | • | • | 2 | • | • | • | 1 | • | 2 | 6 | 2 | • | 6 | • | • | | |
| | Mar. 6. | 317 | 24 | 26 | • | • | 1 | • | • | • | • | • | • | 1 | 2 | 2 | • | 4 | • | • | | |
| | " 13. | 378 | 31 | 31 | • | 2 | • | • | • | • | • | • | • | 2 | 6 | 1 | • | 6 | • | 1 | | |
| | " 20. | 341 | 12 | 24 | • | 1 | • | • | • | • | • | • | • | 3 | 4 | 1 | 1 | 11 | 1 | • | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Jan. 30. | 250 | 15 | 17 | • | • | • | • | 1 | • | • | • | 2 | 1 | • | • | 1 | 4 | 9 | 1 | | |
| | Feb. 6. | 176 | 15 | 12 | • | 1 | • | • | • | • | • | • | • | 2 | • | • | • | 3 | • | • | | |
| | " 13. | 206 | 29 | 14 | • | • | • | • | • | • | 2 | • | • | • | 1 | • | • | 4 | • | • | | |
| | " 20. | 162 | • | 11 | • | • | • | • | • | • | • | • | • | 2 | 1 | 2 | 1 | 3 | • | 1 | | |
| | " 27. | 220 | 29 | 16 | • | 1 | • | • | • | • | • | 1 | • | • | 1 | 3 | • | 2 | • | • | | |
| | Mar. 6. | 282 | 15 | 35 | • | • | • | • | • | • | • | 1 | • | 1 | 1 | 3 | • | 3 | • | • | | |
| | " 13. | 294 | 30 | 30 | • | • | • | • | • | • | • | • | 1 | 1 | 2 | • | • | • | • | 4 | | |
| | " 20. | 379 | 29 | 19 | • | • | • | • | • | • | 1 | 1 | • | 3 | • | • | • | 2 | 1 | • | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|-----------|--------------|------------------------------|-------------------------------|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-19. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal, and Su- cidal). | |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | Jan. 30. | 28.5 | 1.4 | 20 | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 3 | 4 | 2 | 2 | 1 |
| | Feb. 6. | 21.4 | 1.4 | 15 | . | 1 | . | . | . | . | . | . | . | 1 | 3 | . | . | 2 | . | . | . |
| | " 13. | 10.0 | 1.4 | 7 | . | . | . | . | 1 | . | . | . | . | 3 | . | . | . | 1 | . | . | . |
| | " 20. | 21.4 | 1.4 | 15 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 3 | . | 1 | 1 |
| | " 27. | 14.3 | 2.0 | 10 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | . | . | . | . |
| | Mar. 6. | 14.3 | 1.4 | 10 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| Pop. in 1909 | " 13. | 21.4 | 1.4 | 15 | . | . | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | . | 3 |
| (Est.) 36,567. | " 20. | 17.1 | . | 12 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 1 | . | . | . |
| Pembroke Urban District. | Jan. 30. | 20.1 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | 1 | . | . |
| | Feb. 6. | 11.0 | 1.8 | 6 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 2 | 1 | . | . |
| | " 13. | 18.3 | 1.8 | 10 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 1 | 2 | 1 | . | . | . |
| | " 20. | 20.1 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 3 | 1 | . | 1 |
| | " 27. | 11.0 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . |
| | Mar. 6. | 20.1 | 1.8 | 11 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | 1 | . | . | . |
| Pop. in 1909 | " 13. | 19.0 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | . | . |
| (Est.) 28,506. | " 20. | 22.0 | 1.8 | 12 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | 3 | 1 | 3 | . | . | . |
| Kingstown Urban District. | Jan. 30. | 17.8 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | . | . |
| | Feb. 6. | 22.6 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . |
| | " 13. | 17.8 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| | " 20. | 20.7 | . | 7 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . |
| | " 27. | 41.4 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 4 | . | 2 | 1 |
| | Mar. 6. | 17.8 | . | 6 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . |
| Pop. in 1909 | " 13. | 22.6 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . |
| (Est.) 17,622. | " 20. | 22.6 | 3.0 | 9 | . | . | . | . | 1 | . | . | . | . | 2 | . | . | . | 2 | . | . | . |
| Belfast. | Jan. 30. | 19.7 | 0.9 | 146 | . | 1 | . | . | 2 | 1 | . | 2 | 2 | 9 | 17 | 5 | 11 | 21 | 2 | . | . |
| | Feb. 6. | 17.5 | 0.3 | 180 | . | . | . | . | 2 | 1 | . | . | 1 | 13 | 17 | 7 | 7 | 19 | 3 | 3 | 3 |
| | " 13. | 15.6 | 0.4 | 116 | . | 1 | . | . | . | . | . | . | 2 | 7 | 16 | 6 | 6 | 17 | 2 | 2 | 2 |
| | " 20. | 17.1 | 0.5 | 127 | . | . | . | . | . | . | . | . | 4 | 11 | 24 | 8 | 7 | 10 | 5 | 3 | 3 |
| | " 27. | 21.0 | . | 156 | . | . | . | . | . | . | . | . | 3 | 39 | 38 | 8 | 7 | 32 | 4 | 1 | 1 |
| | Mar. 6. | 21.6 | 0.8 | 160 | . | . | . | . | 3 | 1 | . | . | 1 | 20 | 19 | 5 | 7 | 52 | 4 | 1 | 1 |
| Pop. in 1909 | " 13. | 20.9 | 0.8 | 155 | . | 1 | . | . | . | . | . | . | 1 | 12 | 16 | 7 | 7 | 50 | 3 | 1 | 1 |
| (Est.) 386,576. | " 20. | 21.0 | 0.8 | 156 | . | . | . | . | 4 | . | . | . | 3 | 13 | 17 | 11 | 7 | 28 | 1 | 1 | 3 |
| Cork. | Jan. 30. | 25.3 | 3.4 | 37 | . | 2 | 1 | . | 2 | . | . | . | . | 2 | 6 | . | . | 7 | . | 2 | 2 |
| | Feb. 6. | 20.0 | 3.1 | 38 | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 6 | 1 | 2 | 7 | . | 1 | 1 |
| | " 13. | 24.0 | 0.7 | 35 | . | . | . | . | . | . | . | . | 1 | 5 | 5 | 3 | . | 2 | . | 3 | 3 |
| | " 20. | 21.2 | . | 31 | . | . | . | . | . | . | . | . | . | 2 | 9 | 3 | . | 3 | . | . | . |
| | " 27. | 23.3 | 1.4 | 34 | . | 1 | . | . | 1 | . | . | . | . | 3 | 9 | 3 | 1 | 2 | . | . | . |
| | Mar. 6. | 24.0 | 2.1 | 35 | . | . | 1 | 1 | 1 | . | . | . | . | 4 | 6 | 2 | . | . | . | 3 | 3 |
| Pop. (in 1901) | " 13. | 26.0 | 0.7 | 34 | . | . | . | . | 1 | . | . | . | . | . | 4 | 6 | . | 6 | . | . | . |
| 76,122. | " 20. | 31.5 | 2.1 | 46 | . | . | . | . | 2 | . | . | 1 | . | 6 | 7 | 1 | . | 1 | 1 | 1 | 3 |
| Londonderry. | Jan. 30. | 20.5 | 2.4 | 17 | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | 4 | . | . | 1 |
| | Feb. 6. | 15.7 | 1.3 | 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 5 | . | . | . |
| | " 13. | 18.1 | 1.2 | 15 | . | . | 1 | . | . | . | . | . | . | 1 | 2 | 1 | . | 2 | . | 1 | . |
| | " 20. | 8.5 | 1.2 | 7 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 2 | . | . | . |
| | " 27. | 23.0 | 1.2 | 19 | . | . | . | 1 | . | . | . | . | . | 1 | 2 | . | 2 | 1 | 2 | . | 1 |
| | Mar. 6. | 20.5 | 1.2 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 8 | . | 2 | 3 | 1 | 1 | 1 |
| Pop. in 1909 | " 13. | 23.0 | . | 19 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 3 | 1 | . | . |
| (Est.) 43,153. | " 20. | 30.2 | . | 25 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | . | 10 | . | . | . |
| Limerick. | Jan. 30. | 17.8 | 1.4 | 13 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 3 | . | . | 4 |
| | Feb. 6. | 13.7 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 2 | . | 3 | 3 |
| | " 13. | 23.2 | 1.4 | 17 | . | . | 1 | . | . | . | . | . | . | 1 | 2 | . | 1 | 5 | . | 1 | 1 |
| | " 20. | 16.4 | 1.4 | 12 | . | . | . | . | . | . | . | 1 | . | 3 | 1 | . | . | 3 | . | 2 | 2 |
| | " 27. | 24.6 | . | 18 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 6 | . | 3 | 3 |
| | Mar. 6. | 13.3 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | . | 5 | 5 |
| Pop. (in 1901) | " 13. | 16.0 | . | 19 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 4 | . | . | . |
| 38,151 | " 20. | 17.8 | 1.4 | 18 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Waterford. | Jan. 30. | 23.4 | 1.9 | 11 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 4 | . | . | 1 |
| | Feb. 6. | 9.7 | 1.9 | 5 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 |
| | " 13. | 5.8 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | . |
| | " 20. | 40.9 | 3.9 | 31 | . | . | . | 1 | . | . | . | . | 1 | . | 4 | 1 | 1 | 4 | . | 1 | 1 |
| | " 27. | 23.3 | 1.9 | 13 | . | . | . | 1 | . | . | . | . | . | 1 | 4 | . | . | 1 | . | 2 | 2 |
| | Mar. 6. | 23.4 | 1.9 | 12 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | 4 | . | 1 | 1 |
| Pop. (in 1901) | " 13. | 18.6 | 1.9 | 7 | . | . | . | 1 | . | . | . | . | . | . | . | 2 | 1 | 1 | 4 | . | 1 |
| 26,769. | " 20. | 33.1 | 3.9 | 17 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|--------------------|---------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|
| | | Sept. 26 | Oct. 3. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. |
| No. of weeks in annual Series, .. | | 89 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Baptists registered, .. | | 190 | 210 | 200 | 201 | 235 | 190 | 207 | 208 | 186 | 188 | 227 | 186 | 164 | 277 | 298 | 298 | 208 | 226 | 263 | 217 | 228 | 179 | 210 | 212 | 187 | 250 |
| Deaths registered, .. | | 90 | 110 | 94 | 106 | 131 | 114 | 132 | 122 | 130 | 131 | 119 | 123 | 144 | 171 | 156 | 124 | 143 | 140 | 146 | 130 | 116 | 137 | 156 | 160 | 155 | 156† |
| Annual Death rate per 1,000 of estimated Population, .. | | 12.3 | 15.1 | 12.9 | 13.7 | 16.6 | 13.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 |
| Ages { | Under 1 year, .. | 22 | 20 | 26 | 23 | 39 | 37 | 28 | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 |
| | 1-5 years, .. | 5 | 8 | 10 | 14 | 13 | 9 | 12 | 9 | 9 | 22 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 14 | 20 |
| | 5-20 years, .. | 5 | 13 | 10 | 8 | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 6 | 7 | 11 | 9 | 10 | 10 |
| | 20-40 years, .. | 10 | 21 | 16 | 16 | 16 | 18 | 18 | 19 | 18 | 23 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 13 |
| | 40-60 years, .. | 20 | 29 | 17 | 25 | 23 | 24 | 31 | 20 | 24 | 29 | 33 | 23 | 31 | 31 | 38 | 38 | 31 | 34 | 33 | 31 | 34 | 29 | 33 | 26 | 41 | 41 |
| 60 years and upwards, .. | | 21 | 24 | 15 | 14 | 20 | 19 | 25 | 34 | 41 | 24 | 27 | 37 | 35 | 38 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 52 | 39 | 33 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . |
| Measles, .. | | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . |
| Scarlet Fever, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, .. | | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | . | . | . | . | . | 4 |
| Diphtheria, .. | | . | . | 1 | . | . | 1 | . | . | 3 | . | . | . | 1 | 1 | . | 2 | . | . | 1 | 1 | . | . | . | 1 | 1 | . |
| Typhoid* (origin uncertain), .. | | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, .. | | 4 | 1 | 1 | . | 1 | . | . | 1 | 1 | 1 | 2 | 1 | 2 | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . |
| Diarrhoeal Diseases, .. | | 9 | 7 | 11 | 8 | 12 | 5 | 1 | 4 | 2 | . | 1 | . | . | 2 | 2 | 2 | . | 1 | 2 | 1 | 2 | 4 | . | 2 | 1 | 3 |
| Pneumonia, .. | | 6 | 8 | 8 | 9 | 10 | 8 | 9 | 17 | 22 | 17 | 12 | 8 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 13 |
| Tuberculous Disease, .. | | 7 | 18 | 10 | 10 | 18 | 16 | 18 | 13 | 11 | 11 | 10 | 8 | 1 | 22 | 24 | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 |
| Other Forms, .. | | 3 | 6 | 3 | 4 | 4 | 4 | 7 | 9 | 2 | 12 | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 |
| Cancer, Malignant Disease, .. | | 3 | 7 | 6 | 2 | 9 | 3 | 6 | 3 | 4 | 6 | 4 | 4 | 6 | 5 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 |
| Diseases of Respiratory System, .. | | 12 | 8 | 11 | 9 | 15 | 12 | 25 | 17 | 30 | 27 | 26 | 32 | 29 | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 |
| Violent Deaths, .. | | 2 | 2 | 4 | 2 | 6 | 2 | 2 | . | . | 4 | 1 | 2 | 7 | 1 | 3 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 |
| Number of Uncertified Deaths, .. | | 2 | 1 | 5 | . | . | 1 | 1 | . | 1 | . | . | 4 | 4 | 1 | 3 | 1 | 1 | 1 | 1 | 3 | 2 | 2 | 3 | 4 | 1 | 8 |

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|-------------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Mar. 20, | 2,469 | 2,225 | 21.0 | 1 | 129 | 7 | 19 | 36 | 5 | 16 |
| EDINBURGH, ... | 355,366 | " 20, | 150 | 117 | 17.2 | . | . | 2 | 1 | 2 | . | 1 |
| GLASGOW, ... | 872,021 | " 20, | 489 | 366(a) | 21.9 | . | . | 2 | 6 | 37 | 4 | 8 |
| CALCUTTA, ... | 992,718 | Feb. 6, | . | 708 | 37.2 | 202 | 3 | . | 1 | . | 124 | 57* |
| BOMBAY, ... | 977,822 | " 9, | 364 | 700 | 37.2 | 12 | 1 | . | . | . | 59 | 58* |
| MADRAS, ... | 548,974 | Jan. 29, | 316 | 369 | 37.6 | 1 | 3 | ? | ? | ? | 95 | 55 |
| CAIRO, ... | 701,806 | Feb. 6, | . | . | . | . | . | . | . | . | . | . |
| PARIS, ... | 2,722,731 | Mar. 6, | 1,002 | 1,254 | 23.9 | . | 6 | 3 | 4 | 9 | 5 | 19 |
| BRUSSELS, ... | 704,975 | Feb. 27, | 265 | 203 | 15.0 | . | 1 | 1 | 3 | 2 | . | 3 |
| ANTWERP, ... | 314,135 | " 27, | 101 | 92 | 15.3 | . | . | . | 1 | . | . | 8 |
| AMSTERDAM, ... | 566,256 | Mar. 6, | 282 | 158 | 14.6 | . | 1 | . | 1 | 2 | . | 3 |
| COPENHAGEN, ... | 445,000 | Feb. 27, | 219 | 165 | 19.3 | . | 4 | 2 | 3 | . | . | 4 |
| STOCKHOLM, ... | 337,460 | " 27, | 133 | 118 | 18.2 | . | . | 3 | 1 | 1 | . | 3 |
| CHRISTIANIA, ... | 231,687 | Mar. 6, | 119 | 61 | 13.7 | . | . | . | . | 1 | . | 1 |
| ST. PETERSBURG, .. | 1,573,000 | Feb. 13, | 974 | 897 | 29.7 | 1 | 19 | 28 | 14 | 15 | 18 | 112* |
| MOSCOW, ... | 1,359,886 | " 6, | . | 853 | 32.7 | 4 | 10 | 16 | 23 | 3 | 20 | 56 |
| BERLIN, ... | 2,109,933 | " 13, | 835 | 604 | 14.9 | . | 7 | 13 | 11 | 8 | 2 | 26 |
| HAMBURG, ... | 872,252 | " 27, | . | 263 | 15.7 | . | . | 4 | 3 | 4 | . | 17 |
| BRESLAU, ... | 501,283 | " 27, | . | 199 | 20.7 | . | . | . | . | . | 1 | 11 |
| MUNICH, ... | 566,000 | Mar. 6, | . | 258 | 23.7 | . | 7 | 4 | 3 | 3 | . | 31 |
| VIENNA (with suburbs), ... | 2,042,426 | Feb. 27, | 925 | 773 | 19.7 | . | 13 | 16 | 12 | 6 | 1 | 31 |
| BUDA-PESTH, ... | 823,215 | " 27, | 459 | 313 | 19.7 | . | 2 | 3 | 1 | 1 | 3 | 8 |
| PRAGUE and Fau- bourg, ... | 480,856 | " 13, | 221 | 200 | 21.6 | . | . | 6 | 1 | . | 4 | 8 |
| TRIESTE, ... | 216,680 | " 20, | 161 | 129 | 31.0 | . | . | 3 | 2 | . | . | 3 |
| ROME, ... | 565,323 | Jan. 16, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 176,815 | Feb. 6, | 88 | 99 | 29.2 | . | 1 | . | 1 | . | 1 | . |
| | | " 13, | 83 | 100 | 29.5 | . | . | . | 1 | . | . | 3 |
| NEW YORK, ... | 4,564,792 | " 20, | 2,406 | 1,505 | 17.2 | . | 20 | 16 | 38 | 5 | 6 | 42 |
| PHILADELPHIA, ... | 1,565,569 | Jan. 23, | . | 529 | 17.5 | . | 3 | 2 | 9 | 1 | 20 | 14 |
| | | " 30, | . | 574 | 19.1 | . | 7 | 6 | 16 | 2 | 8 | 21 |
| BOSTON,§ ... | 617,075 | Feb. 20, | . | 265 | 19.9 | . | 2 | 2 | 3 | 1 | . | 7 |

(a) Including one death from cerebro-spinal meningitis.

* Including 12 deaths from cholera in Calcutta, 4 in Bombay, and 38 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 10 deaths from plague in Calcutta and 28 in Bombay.

§ Owing to change of time for closing the weekly statements, the statement this week covers a period of 7 days 21 hours.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending March 20th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued fever</i> . | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | | | | | 2 | | | 1 | | | | 3 |
| " " 1, West, | | 1 | | | | | | | 1 | | | 2 |
| " " 2, | | | | | 1 | | | | 1 | | | 2 |
| " " 3, | | 1 | | | | | | 1 | 1 | | | 3 |
| Clontarf and Howth No 1 (part of), | | | | | | | | 1 | | | | 1 |
| Coolock and Drumcondra (part of), | | | | | | | | | | | | |
| Finglas and Glasnevin (part of), | | | | | 1 | | | | | | | 1 |
| South City No. 1, | | | | | 1 | | | 1 | 8 | 1 | | 11 |
| " " 2, | | | | | 1 | | | | | | | 1 |
| " " 3, | | | | | | | | | | | | |
| " " 4, | | | | | 1 | | | | | | | 1 |
| New Kilmainham, | | | | | | | | | 1 | | | 1 |
| Total, | | 2 | | | 7 | | | 4 | 12 | 1 | | 26 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th March, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 20th March. | | | |
|----------------|---|---------|----------|------------------------|-------------|-------|---------------------------------------|
| | Feb. 27. | Mar. 6. | Mar. 13. | No. admitted | Dis-charged | Died. | No. under treatment at close of week. |
| Small-pox, | 60 | 66 | 73 | 36 | 28 | 4 | 77 |
| Measles, | 36 | 30 | 42 | 7 | 11 | . | 38 ² |
| Scarlet Fever, | 4 | | | | | | |
| Typhus, | 42 | 35 | 32 | 14 | 8 | 1 | 57 |
| Diphtheria, | 64 | 59 | 41 | 11 | 6 | 1 | 45 |
| Enteric Fever, | 34 | 32 | 43 | 9 | 16 | 2 | 44 |
| Pneumonia, | | | | | | | |

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 20th March, 1909:—

"The weather of this week presented two very diverse types. Until Wednesday the polar type prevailed: from that day onward to the close, the equatorial type held sway. During the first period an atmospheric depression of no great intensity occupied the North Sea region, so that keen northerly winds passed over the British Isles. They were accompanied by frequent showers of hail and sleet or snow by day, and sharp frosts by night. Also, vivid flashes of lightning were reported from the shores of the Irish Sea and St. George's Channel on the nights of Sunday and Monday. In Dublin there was a heavy hail shower at 5 p.m. of Monday and lightning was seen to the eastward at intervals between dusk and midnight. On Tuesday evening sleet and snow fell in this City and a sharp frost followed. On Wednesday cirrus cloud streamed up across the sky from N.W., while the wind became S.W. in Ireland and temperature rose briskly. These changes were brought about by the approach to our S.W. coasts of a large and deep atmospheric depression, in which the barometer fell to 28.61 inches at Valentia, Co. Kerry, at 7 a.m. of Thursday. Even lower pressures existed out on the Atlantic, for the SS. 'Kaiser Wilhelm der Grosse' reported (by wireless telegram) the reading of 28.47 inches at 6 p.m. of Thursday in long. 49° N., lat. 14° W. This disturbance caused heavy rains and S.E. or S. gales in Ireland. But the system soon began to fill up in part and at the same time to retreat to the north-westward, the weather meanwhile moderating and improving—especially on Saturday. At 11 a.m. of this day a solar halo appeared, and at 9 p.m. an aurora borealis was observed. In Dublin the mean height of the barometer was 29.357 inches, the range being from 29.655 inches at 9 a.m. of Sunday (wind, N.) to 28.879 inches at 3 p.m. of Thursday (wind, S.). The corrected mean temperature was 49.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 39.8°. The screened thermometers fell to 29.1° on Tuesday and again on Wednesday—they rose to 52.9° on Thursday. The prevalent winds were at first N.N.W.; afterwards S.S.E. Rain fell on 5 days to the amount of .627 inch, of which .400 inch was measured on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.197 inches. The highest reading (29.495) was on Sunday at 9 a.m., wind N.W., and the lowest (28.787) on Thursday at 9 p.m., wind S.E.

The mean temperature for the week was 39.6°, being 3.8° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Thursday, on which day the thermometer registered 53.7°, and was lowest on Wednesday, the mercury having fallen to 21.9°. The mean of the Dry Bulb for the week was 39.0° and of the Wet Bulb 37.8°. The mean humidity of the air was .90, complete saturation being represented by 1.0. The rainfall during the week measured 0.340 inch.

At Greenwich the mean temperature for the week was 38.8°, the maximum 57.0°, and the minimum 23.1°; at Glasgow the maximum was 51.0°, the minimum 29.9°, and the mean 39.8°; and at Edinburgh the maximum was 47.6°, the minimum 26.9°, and the mean 36.5°. The rainfall at Greenwich measured 0.41 in.; at Glasgow 0.20 in.; and at Edinburgh 0.08 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Mar. 14, | 29.439 | 43.3 | 28.4 | 35.9 | 33.0 | 31.5 | .86 | .5 | 6.8 | .000 | N.W. | N.W. |
| Monday, | " 15, | 29.391 | 43.7 | 27.0 | 35.4 | 34.7 | 32.7 | .82 | .6 | 8.8 | .000 | N.N.W. | N.N.W. |
| Tuesday, | " 16, | 29.416 | 43.9 | 26.7 | 35.3 | 33.0 | 32.3 | .92 | .6 | 8.6 | .060 | N.W. | Calm. |
| Wednesday, | " 17, | 29.153 | 49.2 | 21.9 | 35.6 | 38.8 | 37.1 | .86 | .7 | 6.5 | .080 | N.W. | S.S.W. |
| Thursday, | " 18, | 28.796 | 53.7 | 38.9 | 46.3 | 44.8 | 43.7 | .93 | .6 | 1.5 | .185 | S.E. | S.E. |
| Friday, | " 19, | 28.902 | 49.7 | 43.7 | 46.7 | 46.2 | 46.0 | .98 | .6 | 0.2 | .015 | S.E. | S.W. |
| Saturday, | " 20, | 29.280 | 50.0 | 34.1 | 42.1 | 42.7 | 41.5 | .90 | .0 | 3.3 | .000 | Calm. | S.W. |
| Mean, | | 29.197 | 47.6 | 31.5 | 39.6 | 39.0 | 37.8 | .90 | .5 | Total 35.7 | Total .340 | Prevailing Wind, N.W. | |

Sunday—Day cloudy, fine; night clear. Monday—Day cloudy, fine; night clear. Tuesday—Day cloudy, snow p.m.; night clear. Wednesday—Day cloudy, fine; night clear to overcast, drizzle a.m. Thursday—Overcast, rain a.m.; cloudy, rain p.m.; night cloudy, passing showers. Friday—Day cloudy and drizzling; night clear. Saturday—Cloudy a.m., overcast p.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 20th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at a.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | hrs. | ins. |
| Sunday, | Mar. 14, | 39.0 | 40.5 | 42.2 | 44.8 | 33.0 | 38.9 | 5.3 | — |
| Monday, | " 15, | 37.0 | 39.0 | 42.3 | 45.0 | 30.6 | 37.8 | 6.4 | .013 |
| Tuesday, | " 16, | 35.0 | 38.8 | 42.3 | 43.3 | 29.0 | 36.2 | 4.4 | .042 |
| Wednesday, | " 17, | 42.3 | 38.4 | 42.2 | 50.0 | 28.0 | 39.0 | 5.7 | .150 |
| Thursday, | " 18, | 43.0 | 39.8 | 42.2 | 52.0 | 41.6 | 46.8 | 1.0 | .370 |
| Friday, | " 19, | 46.0 | 41.8 | 42.2 | 49.3 | 44.1 | 46.7 | 0.1 | .005 |
| Saturday, | " 20, | 44.2 | 42.1 | 42.4 | 49.0 | 38.5 | 43.8 | 0.6 | — |
| Weekly Mean, | | 40.9 | 40.1 | 42.3 | 47.6 | 35.0 | 41.3 | Total 23.5 | Total .580 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 27TH MARCH, 1909.

[No. 12.

General Register Office, Charlemont House,
Dublin, 29th March, 1909.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 25·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

| TOWNS, &c. | Week ending . | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|---------------|-------------|-------------|-------------|------------------------------------|--------------------|-------------|-------------|-------------|-------------|------------------------------------|
| | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | | | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | |
| 22 Town Districts. | 22·5 | 23·9 | 26·1 | 25·1 | 24·4 | Limerick, . . . | 12·3 | 26·0 | 17·8 | 16·4 | 18·1 |
| | | | | | | Lisburn, . . . | 18·2 | 22·7 | 36·4 | 22·7 | 25·0 |
| Armagh, . . . | 41·2 | 20·6 | 20·6 | 27·5 | 27·5 | Londonderry, . . . | 20·5 | 23·0 | 30·2 | 18·1 | 23·0 |
| Ballymena, . . . | 4·8 | 9·6 | 38·3 | 9·6 | 15·6 | Lurgan, . . . | 17·7 | 22·1 | 26·6 | 22·1 | 22·1 |
| Belfast, . . . | 21·6 | 20·9 | 21·0 | 26·7 | 22·6 | Newry, . . . | 4·2 | 16·8 | 25·2 | 16·8 | 15·8 |
| Clonmel, . . . | 25·6 | 10·3 | 46·2 | 25·6 | 26·9 | Newtownards, . . . | 22·9 | 22·9 | 22·9 | 11·4 | 20·0 |
| Cork, . . . | 8·0 | 26·0 | 31·5 | 27·4 | 27·2 | Portadown, . . . | 15·5 | 20·7 | 31·0 | 20·7 | 22·0 |
| Drogheda, . . . | 2·2 | 12·3 | 12·3 | 8·2 | 10·3 | Queenstown, . . . | 19·8 | 6·6 | 46·1 | 19·8 | 23·1 |
| Dublin Reg. Area, . . . | 26·6 | 27·5 | 29·3 | 27·2 | 27·6 | Sligo, . . . | 9·6 | 19·2 | 24·0 | 19·2 | 18·0 |
| Dundalk, . . . | 19·9 | 63·8 | 23·9 | 16·0 | 30·9 | Tralee, . . . | 10·6 | 31·7 | 15·9 | 26·4 | 21·2 |
| Galway, . . . | 19·4 | 27·2 | 15·5 | 27·2 | 22·3 | Waterford, . . . | 23·4 | 13·6 | 33·1 | 21·4 | 22·9 |
| Kilkenny, . . . | 4·9 | 24·6 | 29·5 | 34·3 | 23·3 | Wexford, . . . | 37·4 | 23·3 | 28·0 | 14·0 | 25·7 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in eighteen of the districts to 4·9 in Kilkenny, the 7 deaths from all causes registered in that district including one from diarrhoea. Among the 198 deaths from all causes registered in Belfast are 5 from whooping-cough, one from diphtheria, 4 from diarrhoeal diseases, and one from cerebro-spinal fever, and included in the 40 deaths from all causes registered in Cork are one from whooping-cough and 2 from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 238—104 boys and 134 girls—and the deaths to 216—105 males and 111 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 28·3 in every 1,000 of the population; omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 27·2 per 1,000. During the twelve weeks ending

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

with Saturday last, the death-rate averaged 27·1, and was 1·3 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths from all causes, include 6 deaths from measles, 2 from whooping-cough, one death from each of diphtheria, enteric fever, and epidemic enteritis, and 4 deaths from influenza. In each of the 3 preceding weeks, deaths from measles were 5, 5, and 5; deaths from whooping-cough were 3, 5, and 4; deaths from diphtheria were 4, 2, and one; deaths from enteric fever were 0, 3, and 3; deaths from diarrhoeal diseases were 2, one, and one; and deaths from influenza were 5, 5, and 5.

There were 5 deaths from lobar pneumonia, 9 from broncho-pneumonia, and 11 deaths returned as from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which had numbered 51, 35, and 46 in each of the 3 weeks preceding declined to 29 in the period under notice; the latter total includes 22 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, one death from *tubae mesentericae*, and 3 deaths from other forms of the disease.

Of 9 deaths from malignant disease 2 were attributed to carcinoma, one to sarcoma, and 6 to cancer, or malignant disease (undefined).

The death of one infant, prematurely born, was registered.

Diseases of the brain and nervous system caused the deaths of 8 persons, including 3 deaths from *convulsions*, 2 of the latter being deaths of infants under one month old.

The deaths of 41 persons were attributed to diseases of the heart or blood vessels, and deaths from bronchitis amounted to 44.

Accidental circumstances were the causes of 2 deaths, both of which were registered on the Coroner's certificates.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 children under 5 years of age (including 2 infants under one year old), and the deaths of 3 persons aged 60 years and upwards.

Fifty-three of the persons whose deaths were registered during the week were under 5 years of age (33 being infants under one year, of whom 9 were under one month old) and 75 were aged 60 years and upwards, including 35 persons aged 70 and upwards, of whom 6 were octogenarians, and one (a female) was stated to have been aged 95 years.

Ninety-seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 20 took place in the North Dublin Union Workhouse, 28 in the South Dublin Union Workhouse, and 3 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 27·2 per 1,000; the rate in the City was 30·1 (North City Districts, 25·2; South, 35·2), and in the Suburbs, 17·7.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·7 (1·0 in the North City Districts, and 2·4 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28·2 per 1,000. Whooping-cough and influenza each caused one death, there were 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), one death from tuberculous phthisis and one death from bronchitis.

No. 1 North City District West (Summer-hill).—The deaths (21) are equal to an annual rate of 27·7 per 1,000. There was one death from *pneumonia* (not defined); tuberculous phthisis (*phthisis*) caused 4 deaths, and diseases of the respiratory system, 7 deaths.

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24·0 per 1,000, and include 2 deaths from measles and 2 deaths from *phthisis*.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20·4 per 1,000. There were 3 deaths from *pneumonia* (not defined), one death from broncho-pneumonia, 4 deaths from bronchitis and one accidental death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumecondra, part of, 22·7; and Finglas and Glasnevin part of, 34·3. Among the 2 deaths recorded for Clontarf and Howth, No. 1, part of, was one from bronchitis; the 5 deaths from all causes for Coolock and Drumecondra, No. 1, part of, include one death each from influenza and bronchitis; and of 5 deaths from all causes for Finglas and Glasnevin, part of, one was from tuberculous phthisis and 4 were from diseases of the heart or blood vessels.

No. 1 South City District (South Earl-street).—The deaths (22) represent an annual rate of 28·0 per 1,000. Measles caused 3 deaths, there was one death from whooping-cough, there were 2 deaths from lobar pneumonia, and one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and 5 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (23) are equal to an annual rate of 55·7 per 1,000. Among the deaths were one from diphtheria, 2 from broncho-pneumonia, 4 from tuberculous disease, and 7 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (30) are equal to an annual rate of 36·6 per 1,000, and include one death from lobar pneumonia, 3 deaths from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 8 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (21) are equivalent to an annual rate of 30·9 per 1,000. Enteric fever, epidemic diarrhoea, and influenza each caused one death, lobar pneumonia and *pneumonia* (not defined) each caused one death, there were 3 deaths from *phthisis*, 5 deaths from bronchitis, and one accidental death.

New Kilmainham District.—The deaths (5) are equal to an annual rate of 29·0 per 1,000. Three of the deaths registered were from diseases of the heart or blood vessels.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·5; Pembroke, 20·1; Blackrock, 11·9; and Kingstown, 14·8. There were no deaths from any of the principal epidemic diseases tabulated for these districts. Among the 13 deaths from all causes for Rathmines and Rathgar are 2 from broncho-pneumonia, one from *phthisis*, and 2 from bronchitis; the 11 deaths from all causes for Pembroke include one each from influenza and broncho-pneumonia, 2 from tuberculous disease, and 2 from bronchitis; of the 2 deaths recorded for Blackrock one was caused by tuberculous meningitis; and of 5 deaths from all causes for Kingstown one was from *pneumonia* (not defined), and 2 were from tuberculous disease.

* See Columns 10-13 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 27th March, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|---------------------|----------------------------|--------|
| City of Dublin. | Mar. 6. | . | — | — | 2 | . | . | 9 | . | 2 | 11 | 11 | . | — | — | 2 | — | — | 37 |
| | Mar. 13. | . | — | — | 3 | . | . | 8 | . | . | 6 | 12 | — | — | — | . | — | — | 29 |
| | Mar. 20. | . | — | — | — | . | . | 7 | . | . | 4 | 12 | 1 | — | — | . | — | — | 26 |
| | Mar. 27. | . | — | — | 3 | . | . | 10 | . | 1 | 7 | 15 | . | — | — | . | — | — | 36 |
| Rathmines and Rathgar Urban District. | Mar. 6. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 13. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 20. | . | — | — | 1 | . | . | 1 | . | . | 1 | . | . | — | — | — | — | — | 3 |
| | Mar. 27. | . | — | — | 2 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | 4 |
| Pembroke Urban District. | Mar. 6. | . | 5 | . | 2 | . | . | . | 1 | . | . | 2 | . | — | — | 6 | . | — | 16 |
| | Mar. 13. | . | 13 | . | 3 | . | . | . | 1 | . | 2 | . | . | — | — | 5 | . | — | 24 |
| | Mar. 20. | . | 9 | . | 5 | . | . | . | . | . | 2 | 2 | . | — | — | 9 | . | — | 25 |
| | Mar. 27. | . | 11 | . | 5 | . | . | 1 | . | . | . | . | . | — | 16 | . | . | — | 33 |
| Blackrock Urban District. | Mar. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Mar. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Mar. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Mar. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | Mar. 6. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 13. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | Mar. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Mar. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Mar. 6. | . | — | — | 5 | . | . | 7 | . | 1 | . | 2 | 1 | — | — | 2 | — | — | 16 |
| | Mar. 13. | . | — | — | 2 | . | . | 2 | . | 1 | . | 5 | 5 | — | — | 2 | — | — | 16 |
| | Mar. 20. | . | — | — | 4 | . | . | 5 | . | 1 | . | 6 | 3 | — | — | 1 | — | — | 20 |
| | Mar. 27. | . | — | — | 4 | . | . | 3 | . | 1 | . | 5 | 1 | — | — | 1 | — | — | 15 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 27th March, 1909.

From this it appears that:—

Twenty-seven cases of measles were admitted into hospital during the week, 22 were discharged, there were 3 deaths, and 79 cases remained under treatment at its close.

Six cases of scarlet fever were admitted to hospital, 8 were discharged, and 36* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 8 were discharged, and 35 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 14 were discharged, there were 2 deaths, and 36 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 11 were discharged, there were 3 deaths, and 27 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 21.5) was equal to an average annual death-rate of 19.8 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 20.5 per 1,000, the rate for Glasgow being 22.3 and for Edinburgh 17.2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 27th March. From this Report it appears that of a total of 63 cases notified, 23 were phthisis, 19 scarlet fever, 12 diphtheria, 7 erysipelas, one puerperal fever, and one cerebro-spinal fever. Among the 359 cases of infectious diseases in hospital at the close of the week were 149 cases of scarlet fever, 61 of whooping-cough, 47 of phthisis, 42 of diphtheria, 15 of measles, 10 of erysipelas, 5 of cerebro-spinal fever, one of enteric fever, one of puerperal fever, and one of chicken-pox.

* See note (*) at foot of Table XII.

CABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 27th March, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration reg. |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|--------------------|------------|------------|-----|-------------------------------------|---|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARE & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | 3. | . | . | . | . | . | . | . | . | . | 5. | 1. | | |
| Measles, | . | . | 2. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Whooping-cough, | 1. | . | . | . | . | . | 1. | . | . | . | . | . | . | . | . | . | 2. | . | | |
| Diphtheria, | . | . | . | . | . | . | . | 1. | . | . | . | . | . | . | . | . | 1. | . | | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1. | . | | |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | . | 1. | . | . | . | . | . | 1. | . | | |
| Diarrhoeal Diseases, | . | . | . | . | . | . | . | . | . | . | 1. | . | . | . | . | . | 1. | . | | |
| Pneumonia, | 3. | 1. | . | 4. | . | . | 3. | 2. | 4. | 4. | 2. | 2. | 1. | 1. | 1. | 1. | 23. | 13. | | |
| Tuberculous } Phthisis, | 1. | 4. | 2. | . | . | 1. | 2. | 3. | 3. | 3. | 3. | 1. | 1. | 1. | 1. | 1. | 32. | . | | |
| Disease. } Other Forms, | . | . | . | 1. | . | . | 1. | 1. | 1. | 1. | . | . | 1. | 1. | 1. | 1. | 6. | 1. | | |
| Cancer, Malignant Disease, | . | . | 3. | 1. | . | . | 2. | 1. | 1. | 1. | 1. | 1. | 1. | 1. | 1. | 1. | 9. | . | | |
| Other General Diseases, | 2. | 1. | 1. | . | . | 1. | 1. | . | 3. | 1. | 1. | 1. | 1. | 1. | . | . | 12. | . | | |
| Total, | 7. | 6. | 8. | 5. | . | 1. | 1. | 13. | 7. | 12. | 9. | 1. | 4. | 4. | 1. | 3. | 82. | 4. | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 1. | . | . | 1. | . | . | 2. | 1. | . | . | 1. | . | . | . | 6. | 2. | | |
| | Organs of Special Sense, | 3. | 3. | 2. | 1. | 2. | 4. | 2. | 6. | 5. | 1. | 3. | 5. | 3. | . | 1. | 41. | . | | |
| | Heart and Blood Vessels, | 1. | 7. | 1. | 4. | 1. | 1. | 5. | 7. | 8. | 5. | 5. | 2. | 2. | . | . | 44. | 1. | | |
| | Respiratory System, | 1. | 2. | 1. | . | . | . | . | . | 1. | . | . | 1. | 1. | 1. | . | 8. | 1. | | |
| | Digestive System, | 2. | . | 1. | 1. | 1. | . | . | 1. | 1. | 1. | . | . | . | . | . | 9. | . | | |
| | Lymphatic System, &c., | 1. | 1. | . | . | . | . | . | 1. | . | . | . | . | 1. | . | . | 3. | . | | |
| | Urinary System, | 1. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2. | . | | |
| Accidents of Childhood, | | | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, (| | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | | | | | |
| 28.2 27.7 24.0 20.4 19.6 22.7 34.3 28.0 55.7 36.6 30.9 29.0 18.5 20.1 11.9 14.8 27.2 . | | | | | | | | | | | | | | | | | | | | |
| 25.2 35.2 17.7 | | | | | | | | | | | | | | | | | | | | |
| 30.1 | | | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 1. | 5. | 2. | 2. | . | 1. | . | 6. | 6. | 3. | 1. | 1. | 2. | 1. | 1. | 32. | 1. | | |
| | 1 and under 5 years, | 3. | 1. | 2. | 1. | . | . | 1. | 1. | 3. | 3. | 2. | 1. | 2. | 1. | 1. | 19. | 1. | | |
| | 5 " 20 " | . | 1. | 1. | 1. | . | 1. | 1. | 2. | 2. | 1. | . | . | 1. | . | 1. | 12. | 1. | | |
| | 20 " 40 " | 3. | 4. | 5. | 2. | . | 1. | 1. | 2. | 4. | 5. | . | 1. | 1. | . | 1. | 22. | 2. | | |
| | 40 " 60 " | 5. | 5. | 6. | 2. | . | 2. | 5. | 6. | 10. | 4. | . | 3. | 1. | 1. | 1. | 50. | 1. | | |
| (60 years and upwards, | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | | | |
| 2 4 1 1 1 12 3 8 4 2 3 1 2 3 3 41 5 | | | | | | | | | | | | | | | | | | | | |
| 2 6 6 3 . 1 6 10 2 5 1 . 3 . 3 48 3 | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 12th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 27th March, 1909. | | | | | | | | | | | | | |
|--|---|------|------|------|------|------|------|------|------|------|---|---|-------------------|------------------------------|----|-----------------|----|------------------|----|------------------|---|------------------|---|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | | 80 and upwards. | |
| | | | | | | | | | | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | | 1 to 5. | | | | | | | | | |
| Mean Temperature. | 35.3 | 36.4 | 39.3 | 44.4 | 46.0 | 43.6 | 43.8 | 40.3 | 43.9 | 37.7 | 41.1 | 43.5 | | | | | | | | | | | | | |
| ALL CAUSES. | 214 | 236 | 253 | 167 | 225 | 235 | 169 | 193 | 174 | 193 | 205.9 | 216 | 9 | 24 | 20 | 13 | 24 | 51 | 68 | 7 | | | | | |
| Small-pox, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | . | . | . | 1 | 2 | 5 | 4 | . | 3 | 1 | 16 | 6 | . | 4 | 1 | 1 | . | . | . | . | . | . | . | . | |
| Scarlet Fever, ... | . | 1 | . | 1 | 4 | . | . | . | . | 1 | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | 12 | 3 | 12 | 2 | 1 | 4 | 4 | 1 | 4 | 8 | 5.1 | 4 | . | . | . | . | . | . | 1 | 2 | 1 | . | . | . | |
| Whooping-cough, ... | 2 | . | 7 | 1 | 6 | 5 | 1 | . | 7 | 1 | 3.0 | 2 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | |
| Diphtheria, ... | 1 | 1 | 1 | 1 | 2 | 2 | . | 1 | 1 | . | 1.0 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyrexia † (origin uncertain), ... | . | . | 1 | . | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 4 | . | 1 | 1 | 3 | . | 1 | . | . | 1 | 1.1 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 1 | 4 | 5 | 1 | . | . | . | 1 | . | . | 2.2 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Diarrhoea, Dysentery, ... | . | . | . | . | 3 | 1 | 1 | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Tetanus, ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Veneral Disease, ... | 1 | 1 | 2 | 1 | . | 2 | 2 | 1 | 2 | . | 1.2 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, ... | 17 | 22 | 15 | 12 | { | 1 | 1 | . | 2 | . | 15.1 | { | 5 | . | . | . | 2 | 2 | 1 | . | . | . | . | . | |
| Pneumonia, { Broncho- ... | | | | | | 6 | 5 | 6 | 12 | 8 | | | . | 3 | 3 | . | 1 | 2 | . | | | | | | |
| Pneumonia, { Epidemic ... | | | | | | 1 | . | . | . | . | | | . | . | . | . | . | . | . | | | | | | |
| Pneumonia, { Not defined, ... | . | . | . | . | . | 8 | 2 | 4 | 7 | 8 | . | . | 11 | . | 1 | 2 | 1 | 2 | 3 | 2 | . | . | . | . | |
| Erysipelas, ... | . | . | . | . | 2 | . | . | 1 | . | . | 3 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal), ... | 1 | 1 | 1 | . | 2 | 2 | . | . | 1 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Processes, | . | . | . | . | . | 5 | 1 | . | . | 2 | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, ... | 26 | 27 | 27 | 36 | { | 2 | 15 | 12 | 14 | 14 | 30.1 | { | 10 | . | . | . | 2 | 6 | 1 | 1 | . | . | . | . | |
| "Phthisis," | . | . | . | . | . | 28 | 21 | 25 | 18 | 10 | . | . | 12 | . | . | . | 5 | 4 | . | . | . | . | . | . | |
| Tuberculous Meningitis, ... | 4 | 3 | 5 | 4 | 10 | 4 | 1 | 5 | 5 | 6 | 4.7 | 3 | . | 2 | 1 | . | . | . | . | . | . | . | . | . | |
| Tuberculous Peritonitis, ... | 7 | 10 | 4 | 1 | . | 1 | . | 2 | 1 | . | 2.7 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | |
| Tuberculous Peritonitis, { Tuberc Mesenterica, ... | 4 | 6 | 7 | 6 | { | 19 | 4 | 2 | 4 | 7 | 5.6 | { | 3 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | |
| Tuberculous Dis. (other), { Scrofula, ... | | | | | | 1 | . | 1 | . | . | | | . | . | . | . | . | . | . | | | | | | |
| Alcoholism, ... | 2 | . | . | 2 | 2 | 1 | . | 1 | 1 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Rheumatic Fever, ... | 1 | 1 | . | 1 | . | . | 2 | . | . | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Gout, ... | 2 | . | . | . | 1 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | . | . | 5 | 3 | 4 | 1 | 2 | . | . | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | |
| Sarcoma, ... | 5 | 10 | 8 | 4 | . | 5 | 1 | 2 | 1 | . | 7.6 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | |
| Cancer (undefined) ... | . | . | . | . | 6 | 5 | 4 | 5 | 4 | 6 | . | . | 6 | . | . | . | . | . | 4 | 1 | 1 | . | . | . | |
| Diabetes Mellitus, ... | . | . | . | . | . | 1 | 2 | . | 1 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Premature Birth ... | 2 | 1 | 3 | 3 | 5 | 6 | 4 | 2 | 4 | 2 | 3.2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

TWELFTH WEEK ending Saturday, 27th March, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 12th week of the 10 years 1899-1908. | In the Week ending Saturday, 27th March, 1909. | | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------|--|--|------------|----------------|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mar. 25, 1899. | Mar. 24, 1900. | Mar. 23, 1901. | Mar. 22, 1902. | Mar. 28, 1903. | Mar. 26, 1904. | Mar. 25, 1905. | Mar. 24, 1906. | Mar. 23, 1907. | Mar. 21, 1908. | ° | ° | ° | | | | | | | | | |
| Mean Temperature. | 35.3 | 36.4 | 39.3 | 44.4 | 46.0 | 43.6 | 43.8 | 40.3 | 43.9 | 37.7 | 41.1 | 43.5 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 2 | 3 | | 1 | 1 | 2 | | 2 | 1 | | 1 | | | | | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 2 | 2 | 4 | 2 | | | | | | | | | | | | |
| Epilepsy ... | | | | | | 1 | 7 | 6 | 4 | 8 | | 3 | | | | | | | | | |
| Convulsions ... | | | | | 8 | 6 | | | | | | | 3 | | | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | 1 | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 5 | 1 | 7 | 1 | 1 | 1 | | 2 | | | | | 1 | | | | |
| Nervous System (other Dis.) | | | | | 12 | | | 4 | 2 | 4 | | | | | | | | 2 | | | |
| Valv. Dis., Endocarditis ... | 39 | 42 | 58 | 32 | | | | | | | 43.4 | 11 | | | | | | | | | |
| Cerebr. Hem. Thromb. | | | | | 8 | 7 | 1 | 2 | 8 | 10 | | 3 | | | | 1 | 5 | 5 | | | |
| Apoplexy, Hemiplegia ... | | | | | 4 | 6 | 3 | 3 | 1 | 6 | | 7 | | | | | 2 | 5 | | | |
| Aneurysm ... | | | | | | | | | | | | 2 | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | 1 | | 1 | 1 | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 24 | 19 | 16 | 22 | 7 | 8 | | 18 | | | | | 4 | 11 | 3 | | |
| Croup (not Spasm. nor Memb.) | 1 | | | | | | | 2 | | | 3 | | | | | | | | | | |
| Bronchitis ... | 30 | 48 | 39 | 16 | 22 | 29 | 17 | 31 | 28 | 22 | 28.2 | 44 | 1 | 4 | 4 | | 11 | 23 | 1 | | |
| Asthma, Emphysema ... | | | | | | 2 | 1 | | 1 | 2 | | | | | | | | | | | |
| Pleurisy ... | | 2 | 4 | 2 | 1 | 1 | 1 | | 1 | | 2.6 | 1 | | | | | | | | | |
| Respiratory Dis. (other) | | | | | 3 | 2 | 2 | 1 | | | | | | | | | | 1 | | | |
| Tonsillitis, Quinsy ... | 1 | 1 | | | 1 | | | 1 | 2 | 3 | 3 | 3 | | | | | | | | | |
| Enteritis (not Epid.) | | 2 | | 1 | | | | | | | 1.2 | 1 | | 1 | | | 1 | 1 | | | |
| Gastro Enteritis ... | | | | | | 1 | | | | | | | | | | | | | | | |
| Peritonitis (not Puerp.) | 1 | | 3 | | 1 | | | | | | 5 | | | | | | | | | | |
| Cirrhosis of Liver | 2 | 1 | 4 | 5 | | 2 | 1 | 2 | | 1 | 2.4 | 1 | | | | | | | | | |
| Liver Dis. (other) | | | | | | | | | | | | | | | | | | 1 | | | |
| Digestive Dis. (other) | 2 | 6 | 5 | 1 | 6 | 10 | 5 | 7 | 5 | 5 | 5.2 | 4 | | | | | 3 | 1 | | | |
| Nephritis, Acute ... | | | | | 3 | 1 | 3 | 1 | 2 | 2 | 5.5 | 1 | | | | 1 | | | | | |
| Bright's Dis., Albuminuria | 5 | 4 | 6 | 7 | 2 | 6 | 2 | 4 | 2 | 5 | | 2 | | | | | | | | | |
| Urinary Sys. (other Dis.) | | | | | | 2 | | | | | | | | | | | 1 | 1 | | | |
| Generative Organs Dis. | | | | 1 | 1 | 2 | 1 | 1 | | 2 | 3 | 3 | | 2 | | | 1 | | | | |
| Childbirth (Accid. of) | | | | | | 1 | 1 | | | | 6 | | | | | | | | | | |
| Old Age ... | 18 | 17 | 17 | | 6 | 11 | 4 | 3 | 2 | 8 | 8.6 | 2 | | | | | | | 2 | | |
| Other Diseases ... | 16 | 13 | 15 | 13 | 11 | 13 | 8 | 7 | 8 | 12 | 11.6 | 17 | 4 | 5 | 3 | 2 | 2 | 1 | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | 1 | | | | | 1 | | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | 1 | 1 | | 1 | | 1 | | | 5 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| In Building Operations | | | | | | | | | | | | | | | | | | | | | |
| In Confagurations | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | | 6 | 2 | 4 | 1 | 1 | 1 | 1 | | | 1.6 | | | | | | | | | | |
| By Drowning | 4 | | 1 | | 1 | 2 | 1 | | | | 9 | | | | | | | | | | |
| By Suffocation in Bed | | | | | | | | 1 | 1 | | 2 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | 1 | | | | | 1 | | | 2 | | | | | | | | | | |
| Other Deaths by Accident | 1 | 2 | 1 | 3 | 5 | 1 | | | 3 | | 1.6 | 2 | | | | | 1 | 1 | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | | | | | | | | | | |
| Suicide ... | | 1 | | | | | 1 | | | | 2 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
*Simple Continued Fever."

REGISTRATION OF DEATHS. WEEK ENDING SATURDAY, 27TH MARCH, 1909.

CAUSES OF DEATH.

AGES.

Total Number of Deaths.

Annual Death Rate per 1,000 of the Population in 1901.

Population in each Class Group in 1901.

OCCUPATION OR SOCIAL POSITION.

[The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.]

CLASS.

COLA.

Under 5 Years.

5 and under 10.

10 and under 20.

20 and under 40.

40 and under 60.

60 and under 80.

80 and upwards.

Small-pox.

Measles.

Scarlet Fever.

Typhus.

Whooping-cough.

Diphtheria.

Pyæmia* (origin uncertain).

Enteric Fever.

Diarrhoeal Diseases.

Total Colic, 10-18.

Pneumonia.

Phthisis.

Other Forms.

Cancer, Malignant Disease.

Convulsions.

Diseases of the Respiratory System (exclusive of Pneumonia).

Violence (Accidental, Homicidal and Suicidal).

Other Causes.

Number of Uncertified Deaths.

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TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|--|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|-------|--------------|-------------------------------|--|--|---|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DISEASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhœal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Suicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Feb. 6, | 247 | 18 | 14 | | | | | | 1 | | | | 2 | | 3 | | 4 | | | | | |
| | " 13, | 264 | 18 | 15 | | | 1 | | | | | | | | 2 | 1 | 1 | 2 | 1 | 3 | | | |
| | " 20, | 264 | | 15 | | | | | | | | | | | 2 | 1 | | 4 | | | | | |
| | " 27, | 288 | 18 | 22 | | | | | | | | | 1 | 2 | 4 | 2 | | 5 | | 8 | | | |
| | Mar. 6, | 264 | 18 | 15 | | | | | 1 | | | | | 3 | 1 | 1 | | 1 | | 1 | | | |
| | " 13, | 282 | 7 | 16 | | | | 2 | 1 | | | 1 | | | 1 | 2 | 1 | | | | | | |
| | " 20, | 476 | 18 | 27 | | | | | | | | | | 4 | 3 | 2 | 2 | 3 | | | | | |
| | " 27, | 282 | 18 | 16 | | | | 1 | | | | | | 3 | 1 | | | 1 | | | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Feb. 6, | 264 | | 20 | | | | | | | | | | 5 | 1 | | | 3 | 1 | | | |
| | | " 13, | 303 | 4 | 23 | | | | | 1 | | | | 2 | 3 | 3 | 1 | | 6 | | 1 | | |
| " 20, | | 303 | | 23 | | | | | | | | | | 3 | 2 | | 1 | 5 | | | | | |
| " 27, | | 224 | 13 | 17 | | | | | 1 | | | | | | 3 | | | 1 | | | | | |
| Mar. 6, | | 242 | 4 | 26 | | | | | 1 | 1 | | | 1 | 5 | 7 | | 1 | 3 | | | | | |
| " 13, | | 237 | 2 | 18 | | | | | 1 | | | 1 | | | 2 | 1 | | 3 | | | | | |
| " 20, | | 243 | | 26 | | | | | | | | | | 2 | 7 | 1 | 2 | 6 | | | | | |
| " 27, | | 277 | | 21 | | | | | | | | | | 1 | 4 | | 7 | | 1 | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 39,407. | | Feb. 6, | 154 | 1 | 9 | | | | | | 1 | | | | 3 | 1 | | | | | | | |
| | | " 13, | 223 | 1 | 13 | | | | | 1 | | | | | 1 | 5 | | | 5 | | | | |
| | " 20, | 429 | 1 | 25 | | | 1 | | | | | | | 5 | 2 | | 1 | 4 | 3 | 1 | | | |
| | " 27, | 292 | 3 | 17 | | | | | | | 1 | | 1 | 1 | 1 | 9 | | 2 | | | | | |
| | Mar. 6, | 257 | 1 | 15 | | | 1 | | | | | | | 1 | 8 | 2 | | 4 | | | | | |
| | " 13, | 343 | 1 | 20 | | | | | | | | | | 2 | 3 | 2 | | 5 | | | | | |
| | " 20, | 260 | 3 | 21 | | | | | | | | 1 | | 4 | 1 | 1 | 2 | | | | | | |
| | " 27, | 240 | 3 | 14 | | | 2 | | | | | | | | 2 | | 3 | 1 | | | | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Feb. 6, | 408 | 4 | 26 | | 2 | | | 1 | | | | | 2 | 4 | 1 | | 4 | | 1 | | |
| | | " 13, | 293 | | 19 | | | | | | | | | | 1 | 5 | | 1 | | | | | |
| " 20, | | 298 | 3 | 19 | | 1 | | | | | | | | 3 | 5 | 2 | 1 | 2 | | | | | |
| " 27, | | 267 | 3 | 17 | | | | | 1 | | | 1 | | 2 | | | | | | | | | |
| Mar. 6, | | 293 | 3 | 25 | | 1 | | | | 1 | | | | 2 | 1 | 3 | | 4 | 2 | | | | |
| " 13, | | 298 | | 19 | | | | | | | | | | 2 | | 1 | | 2 | 1 | | | | |
| " 20, | | 436 | 1 | 29 | | | | | 1 | | | | | 6 | 8 | | 1 | 3 | | | | | |
| " 27, | | 204 | | 13 | | | | | | | | | | 4 | | | 1 | 4 | | | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | | Feb. 6, | 203 | 1 | 16 | | 1 | | | | | | | | 1 | 1 | 1 | 1 | 3 | | | | |
| | | " 13, | 266 | 2 | 28 | | | | | 1 | | | | | 5 | 2 | 1 | 1 | 10 | 2 | | | |
| | " 20, | 343 | 3 | 27 | | 2 | | | | 1 | | | | 3 | 1 | 1 | 13 | | | | | | |
| | " 27, | 216 | 1 | 17 | | | | | | | | | | | 3 | 1 | | 5 | | | | | |
| | Mar. 6, | 216 | 1 | 17 | | | | | | 1 | | | | 1 | 4 | 1 | | 5 | | | | | |
| | " 13, | 267 | 1 | 21 | | | | | | | 1 | | | 3 | 2 | | | 6 | | | | | |
| | " 20, | 280 | 3 | 22 | | 2 | | | | | | 1 | | 3 | 3 | 1 | | 5 | | | | | |
| | " 27, | 280 | 3 | 22 | | 3 | | | 1 | | | | | 3 | 2 | 1 | 2 | 5 | | 1 | | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Feb. 6, | 485 | | 15 | | | | | | | | | | 1 | 2 | 1 | 1 | 3 | | | | |
| | | " 13, | 515 | | 18 | | | | | | | | | | 1 | 4 | 2 | 1 | 2 | | | | |
| " 20, | | 456 | 4 | 18 | | | | | | | | | | 1 | 3 | 2 | 1 | 3 | | | | | |
| " 27, | | 242 | 4 | 10 | | | | | 2 | | | | | | 1 | | | 2 | | | | | |
| Mar. 6, | | 330 | 4 | 14 | | | 2 | | | | | | | 1 | 2 | | | 5 | | | | | |
| " 13, | | 267 | 4 | 11 | | | | | 1 | | | | 1 | 1 | 1 | | | 3 | | 2 | | | |
| " 20, | | 218 | | 9 | | | | | | | | | | | 1 | | | 4 | | | | | |
| " 27, | | 557 | 4 | 23 | | | | | | 1 | | | | 2 | 3 | 1 | | 7 | | | | | |
| South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | | Feb. 6, | 317 | 1 | 26 | | 1 | | | | | | | | 2 | 6 | | 1 | 4 | 1 | 1 | | |
| | | " 13, | 341 | 1 | 28 | | | | | | | | | 1 | 6 | 2 | 3 | 1 | 5 | | 1 | | |
| | " 20, | 207 | | 17 | | | | | | | | | | 1 | 1 | 2 | | 6 | | | | | |
| | " 27, | 231 | 3 | 27 | | | | | 2 | | | | 1 | 1 | 2 | 2 | 2 | 4 | 1 | | | | |
| | Mar. 6, | 317 | 3 | 28 | | | | | | | | | | 2 | 6 | 2 | 1 | 6 | | | | | |
| | " 13, | 278 | 4 | 21 | | 3 | | | 1 | | | | | 3 | 1 | 1 | | 5 | | 1 | | | |
| | " 20, | 341 | 1 | 24 | | | 1 | | | | | | | 3 | 4 | 1 | 1 | 11 | 1 | | | | |
| | " 27, | 366 | | 30 | | | | | | | | | | 4 | 3 | 1 | 1 | 8 | | 3 | | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Feb. 6, | 176 | 1 | 12 | | 1 | | | | | | | | | 2 | | | 3 | | | | |
| | | " 13, | 206 | 2 | 14 | | | | | | | | | 2 | | | | | 4 | | | | |
| " 20, | | 162 | | 11 | | | | | | | | | | | 2 | 2 | 1 | 2 | | 1 | | | |
| " 27, | | 220 | 2 | 16 | | | 1 | | | | | | 1 | | 2 | 1 | | 3 | | | | | |
| Mar. 6, | | 282 | 1 | 26 | | | | | | | | | 1 | | 3 | 3 | 1 | 6 | | | | | |
| " 13, | | 294 | | 20 | | | | | | | | | | 1 | 2 | | | 2 | | 4 | | | |
| " 20, | | 279 | 2 | 20 | | | | | | | | 1 | 1 | 3 | | | | 6 | 1 | | | | |
| " 27, | | 309 | 2 | 21 | | | | | | | | 1 | 1 | 2 | 3 | | 1 | 5 | 1 | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|--|---------------|-----------------------|----------------|---------|-----------------|-------------|------------------------------------|----------------|--------------------------------------|---|--|--------------------------------------|---|--|---|---|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | Small-pox. | | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Typhoid * (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forma. Cancer, Malignant Disease. | Diseases of Respir- atory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forma. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 91'4 10'0 21'4 14'3 14'3 21'4 17'1 18'5 | 1'4 1'4 1'4 1'4 1'4 1'4 1'4 1'4 | 15 7 16 10 10 15 12 13 | . | 1 | . | . | 1 | . | . | . | . | 1 3 1 2 1 1 2 2 | 8 1 1 1 1 1 1 1 | . | . | 2 1 3 1 1 1 2 . | . | 1 . . . 1 . . . | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 11'0 18'3 20'1 11'0 20'1 22'0 22'9 20'1 | 1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8 | 6 10 11 6 12 12 12 11 | . | . | . | . | 1 | 1 | . | . | . | 1 1 1 1 1 1 2 1 | 2 2 8 1 1 1 1 1 | . | 2 2 2 2 1 1 1 2 | 1 8 10 4 1 1 1 2 | . | 1 | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 20'6 17'8 20'7 41'4 17'8 22'6 26'6 14'8 | . | 10 6 7 14 6 10 9 5 | . | . | . | . | . | . | . | . | . | 1 . . 2 2 1 2 1 | 1 1 1 1 1 | . | 2 . . 1 1 | 1 . . 4 | . | 2 1 . . . | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 17'5 15'6 21'0 21'6 20'9 21'0 26'7 26'7 | 0'5 0'5 0'5 0'5 0'5 0'5 0'5 1'8 | 180 116 127 155 155 156 198 198 | . | 1 | . | . | 2 | 1 | . | . | 1 2 4 4 2 4 4 | 13 7 11 8 8 20 12 18 26 | 17 16 34 29 29 19 16 17 24 | 7 6 5 8 5 5 6 7 | 7 6 7 7 7 8 7 6 | 19 17 10 8 7 32 7 28 41 | 3 5 2 2 3 32 3 1 8 8 | 8 2 3 3 4 1 8 3 | |
| Cork. Pop. (in 1901) 76,122. | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 26'0 24'0 21'2 28'3 24'0 26'0 81'5 27'4 | 2'1 0'7 0'7 1'4 2'1 0'7 2'1 2'1 | 38 35 81 84 85 83 46 40 | . | . | . | . | 1 | 1 | 1 | 1 | 1 1 2 3 4 6 8 | 5 6 2 3 3 9 4 3 | 6 3 3 9 5 6 7 4 | 1 3 3 2 2 2 1 1 | 2 7 5 1 . . 11 5 | 7 2 3 2 . 6 1 1 | 4 1 1 | 1 3 3 3 . 3 3 5 | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 15'7 18'1 8'5 23'0 20'5 22'0 30'2 18'1 | 1'9 1'2 1'2 1'2 1'2 1'2 1'2 1'2 | 13 16 7 19 17 19 25 15 | . | 1 | . | . | . | . | . | . | . | 1 1 1 1 1 1 2 1 | 2 2 1 2 3 3 3 2 | 2 1 1 2 2 2 1 2 | 2 5 2 2 2 2 2 10 | 2 . . 1 2 3 3 4 | . | 1 | |
| Limerick. Pop. (in 1901) 38,151 | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 18'7 23'2 16'4 24'6 18'8 26'0 17'8 16'4 | . | 10 17 12 18 9 16 13 13 | . | . | 1 | . | . | . | . | 1 | . | 1 1 1 1 1 1 1 1 | 2 2 2 9 9 4 2 1 | 2 1 1 2 2 2 1 1 | 1 5 3 8 6 5 4 8 | 2 | . | 3 1 2 2 2 2 . 1 | |
| Waterford. Pop. (in 1901) 26,769. | Feb. 6, " 13, " 20, " 27, Mar. 6, " 13, " 20, " 27, | 2'7 5'3 40'9 26'8 28'4 18'6 38'1 21'4 | 1'9 1'9 1'9 1'9 1'9 1'9 1'9 1'9 | 8 21 13 12 7 17 11 11 | . | . | . | 1 | . | . | . | 1 | 1 1 1 1 1 1 1 1 | 1 4 4 1 1 1 1 2 | 1 1 1 1 1 1 1 1 | . | 3 1 4 1 4 1 1 4 | . | 1 1 2 1 1 1 . . | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 27th March, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | Popula- tion in 1901. | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Unortho- dox Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | Under 1 year. | | | | | | Total No. of Deaths. | | | | DISEASES FROM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 1 year and under 5 years. | | 5 and under 20 years. | | 20 and under 40 years. | | 40 and under 60 years. | | 60 years and up wards. | | All Causes. | | Disease, in Cols. 18-20. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | | | Diphtheria. | | Pyæmia (origin uncertain). | | Euteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Other Forms of Tuberculous Disease. | | Cancer, Malignant Disease. | | Diseases of the Respiratory System (exclud- ing Phthisis and Pneumonia). | | Violence. | | Inquest Cases. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| (642) | (643) | (644) | (645) | (646) | (647) | (648) | (649) | (650) | (651) | (652) | (653) | (654) | (655) | (656) | (657) | (658) | (659) | (660) | (661) | (662) | (663) | (664) | (665) | (666) | (667) | (668) | (669) | (670) | (671) | (672) | (673) | (674) | (675) | (676) | (677) | (678) | (679) | (680) | (681) | (682) | (683) | (684) | (685) | (686) | (687) | (688) | (689) | (690) | (691) | (692) | (693) | (694) | (695) | (696) | (697) | (698) | (699) | (700) | (701) | (702) | (703) | (704) | (705) | (706) | (707) | (708) | (709) | (710) | (711) | (712) | (713) | (714) | (715) | (716) | (717) | (718) | (719) | (720) | (721) | (722) | (723) | (724) | (725) | (726) | (727) | (728) | (729) | (730) | (731) | (732) | (733) | (734) | (735) | (736) | (737) | (738) | (739) | (740) | (741) | (742) | (743) | (744) | (745) | (746) | (747) | (748) | (749) | (750) | (751) | (752) | (753) | (754) | (755) | (756) | (757) | (758) | (759) | (760) | (761) | (762) | (763) | (764) | (765) | (766) | (767) | (768) | (769) | (770) | (771) | (772) | (773) | (774) | (775) | (776) | (777) | (778) | (779) | (780) | (781) | (782) | (783) | (784) | (785) | (786) | (787) | (788) | (789) | (790) | (791) | (792) | (793) | (794) | (795) | (796) | (797) | (798) | (799) | (800) | (801) | (802) | (803) | (804) | (805) | (806) | (807) | (808) | (809) | (810) | (811) | (812) | (813) | (814) | (815) | (816) | (817) | (818) | (819) | (820) | (821) | (822) | (823) | (824) | (825) | (826) | (827) | (828) | (829) | (830) | (831) | (832) | (833) | (834) | (835) | (836) | (837) | (838) | (839) | (840) | (841) | (842) | (843) | (844) | (845) | (846) | (847) | (848) | (849) | (850) | (851) | (852) | (853) | (854) | (855) | (856) | (857) | (858) | (859) | (860) | (861) | (862) | (863) | (864) | (865) | (866) | (867) | (868) | (869) | (870) | (871) | (872) | (873) | (874) | (875) | (876) | (877) | (878) | (879) | (880) | (881) | (882) | (883) | (884) | (885) | (886) | (887) | (888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029) | (1030) | (1031) | (1032) | (1033) | (1034) | (1035) | (1036) | (1037) | (1038) | (1039) | (1040) | (1041) | (1042) | (1043) | (1044) | (1045) | (1046) | (1047) | (1048) | (1049) | (1050) | (1051) | (1052) | (1053) | (1054) | (1055) | (1056) | (1057) | (1058) | (1059) | (1060) | (1061) | (1062) | (1063) | (1064) | (1065) | (1066) | (1067) | (1068) | (1069) | (1070) | (1071) | (1072) | (1073) | (1074) | (1075) | (1076) | (1077) | (1078) | (1079) | (1080) | (1081) | (1082) | (1083) | (1084) | (1085) | (1086) | (1087) | (1088) | (1089) | (1090) | (1091) | (1092) | (1093) | (1094) | (1095) | (1096) | (1097) | (1098) | (1099) | (1100) | (1101) | (1102) | (1103) | (1104) | (1105) | (1106) | (1107) | (1108) | (1109) | (1110) | (1111) | (1112) | (1113) | (1114) | (1115) | (1116) | (1117) | (1118) | (1119) | (1120) | (1121) | (1122) | (1123) | (1124) | (1125) | (1126) | (1127) | (1128) | (1129) | (1130) | (1131) | (1132) | (1133) | (1134) | (1135) | (1136) | (1137) | (1138) | (1139) | (1140) | (1141) | (1142) | (1143) | (1144) | (1145) | (1146) | (1147) | (1148) | (1149) | (1150) | (1151) | (1152) | (1153) | (1154) | (1155) | (1156) | (1157) | (1158) | (1159) | (1160) | (1161) | (1162) | (1163) | (1164) | (1165) | (1166) | (1167) | (1168) | (1169) | (1170) | (1171) | (1172) | (1173) | (1174) | (1175) | (1176) | (1177) | (1178) | (1179) | (1180) | (1181) | (1182) | (1183) | (1184) | (1185) | (1186) | (1187) | (1188) | (1189) | (1190) | (1191) | (1192) | (1193) | (1194) | (1195) | (1196) | (1197) | (1198) | (1199) | (1200) | (1201) | (1202) | (1203) | (1204) | (1205) | (1206) | (1207) | (1208) | (1209) | (1210) | (1211) | (1212) | (1213) | (1214) | (1215) | (1216) | (1217) | (1218) | (1219) | (1220) | (1221) | (1222) | (1223) | (1224) | (1225) | (1226) | (1227) | (1228) | (1229) | (1230) | (1231) | (1232) | (1233) | (1234) | (1235) | (1236) | (1237) | (1238) | (1239) | (1240) | (1241) | (1242) | (1243) | (1244) | (1245) | (1246) | (1247) | (1248) | (1249) | (1250) | (1251) | (1252) | (1253) | (1254) | (1255) | (1256) | (1257) | (1258) | (1259) | (1260) | (1261) | (1262) | (1263) | (1264) | (1265) | (1266) | (1267) | (1268) | (1269) | (1270) | (1271) | (1272) | (1273) | (1274) | (1275) | (1276) | (1277) | (1278) | (1279) | (1280) | (1281) | (1282) | (1283) | (1284) | (1285) | (1286) | (1287) | (1288) | (1289) | (1290) | (1291) | (1292) | (1293) | (1294) | (1295) | (1296) | (1297) | (1298) | (1299) | (1300) | (1301) | (1302) | (1303) | (1304) | (1305) | (1306) | (1307) | (1308) | (1309) | (1310) | (1311) | (1312) | (1313) | (1314) | (1315) | (1316) | (1317) | (1318) | (1319) | (1320) | (1321) | (1322) | (1323) | (1324) | (1325) | (1326) | (1327) | (1328) | (1329) | (1330) | (1331) | (1332) | (1333) | (1334) | (1335) | (1336) | (1337) | (1338) | (1339) | (1340) | (1341) | (1342) | (1343) | (1344) | (1345) | (1346) | (1347) | (1348) | (1349) | (1350) | (1351) | (1352) | (1353) | (1354) | (1355) | (1356) | (1357) | (1358) | (1359) | (1360) | (1361) | (1362) | (1363) | (1364) | (1365) | (1366) | (1367) | (1368) | (1369) | (1370) | (1371) | (1372) | (1373) | (1374) | (1375) | (1376) | (1377) | (1378) | (1379) | (1380) | (1381) | (1382) | (1383) | (1384) | (1385) | (1386) | (1387) | (1388) | (1389) | (1390) | (1391) | (1392) | (1393) | (1394) | (1395) | (1396) | (1397) | (1398) | (1399) | (1400) | (1401) | (1402) | (1403) | (1404) | (1405) | (1406) | (1407) | (1408) | (1409) | (1410) | (1411) | (1412) | (1413) | (1414) | (1415) | (1416) | (1417) | (1418) | (1419) | (1420) | (1421) | (1422) | (1423) | (1424) | (1425) | (1426) | (1427) | (1428) | (1429) | (1430) | (1431) | (1432) | (1433) | (1434) | (1435) | (1436) | (1437) | (1438) | (1439) | (1440) | (1441) | (1442) |

† See note (†) to Table IX.

* Formerly described as Simple Continued Fever.

TABLE IX.—**City of Belfast.**—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|
| | Oct. 8. | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. |
| No. of weeks in annual Series, .. | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BIRTHS registered, .. | 210 | 200 | 201 | 225 | 190 | 207 | 209 | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 368 | 208 | 226 | 263 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 225 |
| DEATHS registered, .. | 110 | 94 | 100 | 121 | 114 | 132 | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 136 | 124 | 148 | 140 | 146 | 130 | 115 | 127 | 156 | 160 | 155 | 156† | 198† |
| Annual Death rate per 1,000 of estimated Population, .. | 151 | 12.9 | 13.7 | 16.6 | 15.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 13.7 | 28.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 |
| AGES { Under 1 year, .. 1-5 years, .. 5-20 years, .. 20-40 years, .. 40-60 years, .. 60 years and upwards, .. | 20 | 26 | 23 | 39 | 31 | 28 | 23 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 84 | 35 |
| | 3 | 10 | 14 | 13 | 9 | 12 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 |
| | 18 | 10 | 8 | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 13 | 5 | 7 | 11 | 9 | 10 | 10 | 12 |
| | 21 | 16 | 16 | 16 | 18 | 18 | 19 | 18 | 23 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 80 |
| | 29 | 17 | 25 | 23 | 24 | 31 | 20 | 24 | 29 | 33 | 23 | 38 | 31 | 38 | 33 | 31 | 34 | 33 | 31 | 34 | 29 | 33 | 26 | 44 | 41 | 45 |
| Deaths from :— | 24 | 15 | 14 | 20 | 19 | 85 | 34 | 41 | 24 | 27 | 37 | 35 | 38 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 52 | 33 | 59 | 59 |
| Small-pox, .. | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, .. | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . |
| Typhus, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, .. | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . |
| Diphtheria, .. | . | 1 | . | . | 1 | . | . | 3 | . | . | . | 1 | 1 | . | 2 | . | 1 | 1 | 1 | . | . | . | 1 | 1 | . | 1 |
| Erysipelas* (origin uncertain), .. | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, .. | 1 | 1 | . | 1 | . | . | 1 | 1 | 1 | 2 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Diarrhoeal Diseases, .. | 7 | 11 | 8 | 12 | 5 | 1 | 4 | 2 | . | 1 | 1 | 2 | 2 | 2 | . | . | . | . | . | 1 | 2 | 4 | . | 2 | 1 | 3 |
| Pneumonia, .. | 3 | 8 | 9 | 10 | 8 | 9 | 17 | 23 | 17 | 12 | 8 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 13 | 18 | 23 |
| Tuberculous (Phthisis, .. | 18 | 10 | 10 | 18 | 16 | 16 | 18 | 13 | 11 | 10 | 8 | 18 | 22 | 24 | 11 | 20 | 17 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 |
| Other Forms, .. | 6 | 8 | 4 | 4 | 9 | 7 | 9 | 2 | 13 | 6 | 7 | 5 | 18 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 |
| Cancer, Malignant Disease, .. | 7 | 6 | 2 | 9 | 3 | 6 | 8 | 4 | 4 | 4 | 4 | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 |
| Diseases of Respiratory System, .. | 8 | 11 | 9 | 15 | 12 | 95 | 17 | 30 | 27 | 26 | 32 | 29 | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 |
| Violent Deaths, .. | 2 | 4 | 2 | 6 | 2 | 2 | . | . | 4 | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 8 | 1 | 8 |
| Number of Uncertified Deaths, .. | 1 | 8 | . | . | 1 | 1 | . | 1 | . | . | 4 | 4 | 1 | 3 | 1 | 1 | . | . | 3 | 2 | 2 | 3 | . | 1 | 8 | 3 |

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS | DEATHS. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|--------|---------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Mar. 27, | 2,356 | 1,989 | 21·5 | . | 118 | 9 | 15 | 40 | 5 | 12 |
| EDINBURGH, ... | 355,366 | " 27, | 147 | 117 | 17·2 | . | . | . | 1 | 5 | . | . |
| GLASGOW, ... | 872,021 | " 27, | 473 | 373(a) | 22·3 | . | 1 | 4 | 4 | 37 | 2 | 5 |
| CALCUTTA, ... | 992,718 | Feb. 13, | . | . | . | . | . | . | . | . | . | . |
| BOMBAY, ... | 977,822 | " 16, | 376 | 702 | 37·3 | 14 | 1 | . | . | . | 69 | 38* |
| MADRAS, ... | 548,974 | " 5, | 311 | 370 | 37·7 | 1 | 1 | ? | ? | ? | 103 | 53* |
| CAIRO, ... | 701,806 | " 18, | 590 | 403 | 29·9 | 19 | 1 | . | 3† | ? | 10 | 64 |
| PARIS, ... | 2,722,731 | Mar. 13, | 1,026 | 1,225 | 23·3 | . | 7 | 3 | 5† | 2 | 4 | 21 |
| BRUSSELS, ... | 704,975 | " 6, | 244 | 213 | 15·7 | . | . | 1 | 1† | . | 1 | 13 |
| ANTWERP, ... | 314,135 | " 6, | 130 | 110 | 18·3 | . | 1 | 1 | 3† | 1 | . | 1 |
| AMSTERDAM, ... | 566,256 | " 13, | 277 | 177 | 16·3 | . | 2 | 2 | 1† | 2 | . | 4 |
| COPENHAGEN, ... | 445,000 | " 6, | 256 | 163 | 19·1 | . | 2 | 2 | 2† | 5 | . | 1 |
| STOCKHOLM, ... | 337,460 | " 6, | 165 | 109 | 16·8 | . | . | . | 3† | 2 | . | . |
| CHRISTIANIA, ... | 231,687 | " 13, | 117 | 57 | 12·8 | . | . | . | . | 2 | 1 | 1 |
| ST. PETERSBURG, .. | 1,573,000 | Feb. 20, | 1,460 | 820 | 27·2 | . | 21 | 18 | 12 | 7 | 20 | 108* |
| MOSCOW, ... | 1,359,886 | " 13, | . | 849 | 32·6 | 3 | 13 | 20 | 14† | 5 | 19 | 86 |
| BERLIN, ... | 2,109,933 | " 20, | 896 | 707 | 17·5 | . | 9 | 13 | 15† | 3 | 3 | 25 |
| HAMBURG, ... | 872,252 | Mar. 6, | . | 251 | 15·0 | . | . | 3 | 6† | 1 | . | 16 |
| BRESLAU, ... | 501,283 | " 6, | . | 204 | 21·2 | . | . | 1 | 1† | 1 | . | 12 |
| MUNICH, ... | 566,000 | " 13, | . | 208 | 19·1 | . | 3 | 3 | 7† | 3 | 1 | 14 |
| VIENNA (with suburbs). | 2,042,426 | " 6, | 770 | 837 | 21·3 | . | 19 | 9 | 9† | 3 | 1 | 40 |
| BUDA-PESTH, ... | 823,215 | " 6, | 491 | 355 | 22·4 | . | 1 | 4 | 5† | . | 2 | 18 |
| PRAGUE and Fau- bourg. | 480,856 | Feb. 20, | 209 | 207 | 22·4 | . | . | 4 | . | 1 | 3 | 11 |
| TRIESTE, ... | 216,680 | " 27, | 138 | 118 | 28·4 | . | . | . | 1† | . | . | . |
| ROME, ... | 565,323 | Jan. 16, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,386 | Feb. 20, | 87 | 122 | 35·5 | . | . | 1 | 4 | . | . | 5 |
| | | " 27, | 78 | 117 | 34·0 | . | . | . | 2 | 1 | . | 2 |
| NEW YORK, ... | 4,564,792 | " 27, | 2,133 | 1,375 | 15·7 | 1 | 27 | 29 | 45† | 7 | 4 | 40 |
| PHILADELPHIA, ... | 1,565,569 | " 6, | . | 582 | 19·3 | . | 3 | 3 | 16† | 4 | 13 | 22 |
| | | " 13, | . | 603 | 20·0 | . | 7 | 2 | 10† | 3 | 12 | 13 |
| BOSTON, ... | 617,075 | " 27, | . | 225 | 19·0 | . | 3 | 1 | 6 | 4 | 1 | 2 |

(a) Including 2 deaths from cerebro-spinal meningitis.

* Including 2 deaths from cholera in Bombay, 2 in Madras, and 35 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 46 deaths from plague in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending March 27th, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued fever</i> . | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | 1 | 1 | . | . | . | 2 |
| " " 1, West, | . | 1 | . | . | 3 | . | . | 1 | . | . | . | 5 |
| " " 2, | . | 1 | . | . | 2 | . | . | 1 | 1 | . | . | 5 |
| Clontarf and Howth No 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | 1 | . | . | . | . | . | . | . | . | . | 1 |
| South City No. 1, | . | . | . | . | 1 | . | . | . | 7 | . | . | 8 |
| " " 2, | . | . | . | . | 1 | . | . | . | 3 | . | . | 4 |
| " " 3, | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| " " 4, | . | . | . | . | 3 | . | . | 3 | . | . | . | 6 |
| New Kilmainham, | . | . | . | . | . | . | . | . | 2 | . | . | 2 |
| Total, | . | 3 | . | . | 10 | . | 1 | 7 | 15 | . | . | 36 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th March, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 27th March. | | | |
|----------------|---|----------|----------|------------------------|-------------|-------|---------------------------------------|
| | Mar. 6. | Mar. 13. | Mar. 20. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 66 | 73 | 77 | 27 | 22 | 3 | 79 |
| Mensles, | 30 | 42 | 38 | 6 | 8 | . | 36 ^a |
| Scarlet Fever, | . | . | . | . | . | . | . |
| Typhus, | 35 | 32 | 37 | 6 | 8 | . | 35 |
| Diphtheria, | 59 | 41 | 45 | 7 | 14 | 2 | 36 |
| Enteric Fever, | 32 | 43 | 34 | 7 | 11 | 3 | 27 |
| Pneumonia, | . | . | . | . | . | . | . |

^a Exclusive of 9 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 27th March, 1909:—

"Atmospheric pressure ruled low over North-Western Europe during this week. In the earlier part baric gradients were for the most part slight and consequently the weather, though changeable, was neither stormy nor very wet. On Sunday morning a depression, in the centre of which the barometer was below 29·2 inches, was located by means of wireless telegrams in lat. 51° N., long. 11° W. The system was already filling up as it spread eastward and so no bad weather attended it. In Dublin, indeed, the first three days were very fine—the nights cold, the days mild; there was a vapour fog on Tuesday morning. On the afternoon of that day the wind shifted to S.E. and the barometer began to fall as a new and much deeper atmospheric depression appeared off the N.W. of Ireland. A fresh S. wind prevailed at midnight, and Wednesday forenoon proved very wet. By 4 p.m. of the same day the barometer had fallen to 29·155 inches in Dublin, while the wind had veered to S.W. with a clearing sky and higher temperature—the maximum being 55·3°. The depression travelled eastwards, growing deeper meanwhile so that on Thursday at 7 a.m. the barometer was down to 28·9 inches at Spurn Head. Rain fell heavily, especially north of the cyclonic track, 1·02 inches being measured at Leith. The N. winds of the system brought dry cool weather to Ireland; but on Saturday morning cirrus cloud and a solar halo heralded the approach of another disturbance from the Atlantic, and at 3 p.m. the weather broke with a heavy downpour of rain and hail and distant thunder. The week closed with cold, rainy weather. In Dublin the mean height of the barometer was 29·582 inches, pressure ranging from 29·821 inches at 4 p.m. of Tuesday (wind, S.E.) to 29·152 inches at 9 a.m. of Thursday (wind, W.N.W.). The corrected mean temperature was 44·8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 44·1°. On Monday the screened thermometers fell to 33·1°; on Wednesday they rose to 55·3°. The prevailing winds were E. and N.W. The rainfall amounted to ·688 inch, of which ·242 inch was recorded on Wednesday and ·417 inch on Saturday. There were 3 rain-days."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.433 inches. The highest reading (29.661) was on Friday at 9 p.m., air calm, and the lowest (29.011) on Thursday at 9 a.m., wind W.

The mean temperature for the week was 43.5°, being 2.4° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Wednesday, on which day the thermometer registered 55.2°, and was lowest on Monday, the mercury having fallen to 25.6°. The mean of the Dry Bulb for the week was 42.8° and of the Wet Bulb 41.3°. The mean humidity of the air was .90, complete saturation being represented by 1.0. The rainfall during the week measured 0.922 inch.

At Greenwich the mean temperature for the week was 44.8°, the maximum 54.0°, and the minimum 32.1°; at Glasgow the maximum was 53.0°, the minimum 31.0°, and the mean 42.2°; and at Edinburgh the maximum was 48.6°, the minimum 33.4°, and the mean 40.0°. The rainfall at Greenwich measured 0.51 in.; at Glasgow 0.68 in.; and at Edinburgh 1.34 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | Mar. 21, | 29.353 | 48.6 | 27.7 | 38.2 | 38.4 | 37.0 | .94 | .4 | 10.3 | .000 | S.E. | Calm. |
| Monday, | " 22, | 29.445 | 49.7 | 25.6 | 37.7 | 42.2 | 41.9 | .99 | .3 | 0.2 | .000 | Calm. | N.E. |
| Tuesday, | " 23, | 29.628 | 54.0 | 38.5 | 46.3 | 44.0 | 42.4 | .89 | .6 | 3.8 | .052 | Calm. | W.S.W. |
| Wednesday, | " 24, | 29.224 | 55.2 | 44.7 | 50.0 | 47.5 | 45.9 | .89 | .7 | 0.4 | .240 | S.W. | W.S.W. |
| Thursday, | " 25, | 29.204 | 50.1 | 43.4 | 46.8 | 44.8 | 43.2 | .88 | .6 | 0.5 | .010 | W. | N.W. |
| Friday, | " 26, | 29.621 | 49.7 | 36.1 | 42.9 | 40.3 | 38.1 | .83 | .7 | 7.8 | .000 | N.W. | Calm. |
| Saturday, | " 27, | 29.555 | 50.2 | 34.9 | 42.6 | 42.5 | 40.6 | .85 | .6 | 3.8 | .620 | S.W. | S.E. |
| Mean, | . | 29.433 | 51.1 | 35.8 | 43.5 | 42.8 | 41.3 | .90 | .6 | Total 26.8 | Total .922 | — | |

Sunday—Fine bright day and night clear. Monday—Day overcast; night overcast. Tuesday—Day overcast to cloudy, rain p.m.; night cloudy, rain a.m. Wednesday—Day overcast, passing showers; night clear to cloudy, passing showers. Thursday—Day overcast to cloudy, passing showers; night cloudy. Friday—Day cloudy, fine; night clear. Saturday—Cloudy a.m., overcast and showery p.m.; night overcast, drizzle and heavy rain a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 27th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | Mar. 21, | 45.0 | 42.0 | 42.8 | 48.7 | 32.1 | 40.4 | hrs. 9.5 | ins. — |
| Monday, | " 22, | 41.0 | 42.0 | 43.0 | 50.2 | 31.0 | 40.6 | 1.8 | — |
| Tuesday, | " 23, | 41.0 | 43.0 | 43.0 | 51.1 | 39.7 | 46.9 | 3.6 | .030 |
| Wednesday, | " 24, | 51.5 | 44.4 | 43.0 | 56.0 | 45.4 | 50.7 | 0.3 | .230 |
| Thursday, | " 25, | 47.3 | 44.7 | 43.4 | 50.0 | 44.4 | 47.2 | 0.1 | — |
| Friday, | " 26, | 42.6 | 44.3 | 44.0 | 50.0 | 38.0 | 44.0 | 6.4 | — |
| Saturday, | " 27, | 45.0 | 43.8 | 44.0 | 47.2 | 38.2 | 42.7 | 1.8 | .390 |
| Weekly Mean, | . | 44.8 | 43.5 | 43.3 | 50.9 | 38.4 | 44.6 | Total 23.5 | Total .650 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 3RD APRIL, 1909.

[No. 13.]

*General Register Office, Charlemont House,
Dublin, 5th April, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 24·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|----------|---------|---------------------------|
| | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | | | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | |
| 22 Town Districts. | 23·9 | 26·1 | 25·1 | 24·2 | 24·8 | Limerick, . . . | 26·0 | 17·8 | 16·4 | 26·0 | 21·6 |
| Armagh, . . . | 20·6 | 20·6 | 27·5 | 13·7 | 20·6 | Lisburn, . . . | 22·7 | 36·4 | 22·7 | 27·3 | 27·3 |
| Ballymena, . . . | 9·6 | 38·3 | 9·6 | 19·2 | 19·2 | Londonderry, . . . | 23·0 | 30·2 | 18·1 | 26·6 | 24·5 |
| Belfast, . . . | 20·9 | 21·0 | 26·7 | 21·6 | 22·6 | Lurgan, . . . | 22·1 | 26·6 | 22·1 | 31·0 | 25·4 |
| Clonmel, . . . | 10·3 | 46·2 | 25·6 | 30·8 | 28·2 | Newry, . . . | 16·8 | 25·2 | 16·8 | 21·0 | 20·0 |
| Cork, . . . | 26·0 | 31·5 | 27·4 | 35·6 | 30·1 | Newtownards, . . . | 22·9 | 22·9 | 11·4 | 22·9 | 20·0 |
| Drogheda, . . . | 12·3 | 12·3 | 8·2 | 16·3 | 12·3 | Portadown, . . . | 20·7 | 31·0 | 20·7 | 20·7 | 23·3 |
| Dublin Reg. Area, | 27·5 | 29·3 | 27·2 | 25·9 | 27·5 | Queenstown, . . . | 6·6 | 46·1 | 19·8 | 13·2 | 21·4 |
| Dundalk, . . . | 63·8 | 23·9 | 16·0 | 4·0 | 26·9 | Sligo, . . . | 19·2 | 24·0 | 19·2 | 48·0 | 27·6 |
| Galway, . . . | 27·2 | 15·5 | 27·2 | 31·1 | 25·2 | Tralee, . . . | 31·7 | 15·9 | 26·4 | 5·3 | 19·8 |
| Kilkenny, . . . | 24·6 | 29·5 | 34·3 | 24·6 | 28·2 | Waterford, . . . | 13·6 | 33·1 | 21·4 | 15·6 | 20·9 |
| | | | | | | Wexford, . . . | 23·3 | 28·0 | 14·0 | 14·0 | 19·8 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 5·5 in Cork, the 52 deaths from all causes registered in that district including one from scarlet fever, one from typhus, 5 from whooping-cough, and one from diphtheria. Among the 160 deaths from all causes registered in Belfast are one from measles, one from scarlet fever, 4 from whooping-cough, one from enteric fever, and 5 from diarrhoeal diseases; and included in the 8 deaths from all causes in Galway is one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 250—126 boys and 124 girls—and the deaths to 204—87 males and 117 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·7 in every 1,000 of the population; omitting the deaths (numbering 6) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 25·9 per 1,000. During the thirteen weeks ending with Saturday last, the death-rate averaged 27·0, and was 1·5 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the deaths there were 9 from measles, 6 from whooping-cough, 4 from diphtheria, 2 from diarrhoea, 2 from influenza, and one death from tetanus. In each of the 3 preceding weeks, deaths from measles were 5, 5, and 6; deaths from whooping-cough were 5, 4, and 2; deaths from diphtheria were 2, one, and one; deaths from diarrhoeal diseases were one, one, and one; and deaths from influenza were 5, 5, and 4.

There were 2 deaths from lobar pneumonia, 8 from broncho-pneumonia, and 6 from pneumonia (not defined).

The 43 deaths from tuberculous disease (all forms) include 29 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, and 12 deaths from other forms of the disease. In the 3 preceding weeks deaths from all forms of tuberculous disease numbered 35, 46, and 29, respectively.

Carcinoma caused 3 deaths, and there was one death from cancer (undefined).

The deaths of four infants, prematurely born, were registered.

Of 12 deaths from diseases of the brain and nervous system, there were 3 from convulsions of infants under one year of age and one child aged 3 years.

Diseases of the heart or blood vessels caused 32 deaths, and there were 23 deaths from bronchitis.

Of 3 deaths attributed to accidental causes, one was by suffocation in bed of an infant under one year of age, and one took place when under the influence of chloroform administered for anæsthetic purposes.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age, and the deaths of 2 persons aged 60 years and upwards.

Sixty-three of the persons whose deaths were registered during the week were under 5 years of age (36 being infants under one year, of whom 7 were under one month old) and 59 were aged 60 years and upwards, including 30 persons aged 70 and upwards, of whom 8 were octogenarians, and 2 (a male and a female) were stated to have been each aged 90 years.

Eighty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse and 22 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·9 per 1,000; the rate in the City was 28·9 (North City Districts, 27·9; South, 29·9), and in the Suburbs, 16·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2·6 per 1,000 inhabitants, the rate for the City being 2·9 (1·7 in the North City Districts, and 4·2 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (17) are equal to an annual rate of 30·0 per 1,000. Whooping-cough, diphtheria, and influenza each caused one death, there was one death from broncho-pneumonia, and there were 2 deaths from tuberculous phthisis (*phthisis*).

No. 1 North City District West (Summer-hill).—The deaths (19) are equal to an annual rate of 25·1 per 1,000. Measles and whooping-cough each caused one death, there were 2 deaths from broncho-pneumonia, 4 deaths from tuberculous disease, and 4 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (15) are equivalent to an annual rate of 25·7 per 1,000, and included one death from measles, one death from broncho-pneumonia, 7 deaths from tuberculous disease, one death from bronchitis, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (29) represent an annual rate of 45·6 per 1,000. There were 3 deaths from pneumonia (all forms), one death from influenza, 7 deaths from tuberculous disease, and 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 4·5 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 20·6. Of the 3 deaths from all causes for Finglas and Glasnevin, part of, one was caused by broncho-pneumonia, one by pneumonia (not defined), and one by tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (23) represent an annual rate of 29·2 per 1,000. The deaths include 2 from measles, one from diphtheria, one from pneumonia (not defined), 4 from tuberculous disease, and 4 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 33·9 per 1,000. There were 4 deaths from tuberculous disease, and 3 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (30) are equal to an annual rate of 36·6 per 1,000. Measles and whooping-cough each caused 3 deaths, there was one death from diphtheria, there were 2 deaths from diarrhoea, 4 deaths from tuberculous phthisis (*phthisis*), and 6 deaths from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·1 per 1,000, and include 2 deaths from pneumonia (not defined), 5 deaths from tuberculous phthisis, and one death from bronchitis.

New Kilmainham District.—The deaths (6) are equal to an annual rate of 31·8 per 1,000. Of the deaths one was from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 11·4; Pembroke, 25·6; Blackrock, 6·0; and Kingstown, 14·8. The deaths from the principal epidemic diseases tabulated for these districts include one each from measles, whooping-cough, and diphtheria for Pembroke. Among the 8 deaths from all causes for Rathmines and Rathgar are one from broncho-pneumonia, and 2 from diseases of the respiratory system; of the 14 deaths from all causes for Pembroke there was one death each from lobar-pneumonia and broncho-pneumonia, and there were 2 deaths from tuberculous disease; and the 5 deaths from all causes for Kingstown include one from pneumonia (not defined), one from phthisis, and one from accidental burns.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 3rd April, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epi-demio Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|---------------------|----------------------------|--------|
| City of Dublin. | Mar. 13. | — | — | — | 3 | — | — | 8 | — | — | 6 | 12 | — | — | — | — | — | — | 29 |
| | Mar. 20. | — | — | — | 2 | — | — | 7 | — | — | 4 | 12 | — | — | — | — | — | — | 26 |
| | Mar. 27. | — | — | — | 3 | — | — | 10 | — | 1 | 7 | 15 | 1 | — | — | — | — | — | 36 |
| | Apr. 3. | — | — | — | 9 | — | — | 6 | — | 1 | 5 | 7 | — | — | — | — | — | — | 28 |
| Rathmines and Rathgar Urban District. | Mar. 13. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Mar. 20. | — | — | — | 1 | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | 3 |
| | Mar. 27. | — | — | — | 2 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | 4 |
| | Apr. 3. | — | — | — | 5 | — | — | 3 | — | — | — | — | — | — | — | — | — | — | 8 |
| Pembroke Urban District. | Mar. 13. | — | 13 | — | 3 | — | — | — | 1 | — | 2 | — | — | — | 5 | — | — | — | 24 |
| | Mar. 20. | — | 9 | — | 5 | — | — | — | — | — | — | 2 | — | — | 9 | — | — | — | 33 |
| | Mar. 27. | — | 11 | — | 5 | — | — | 1 | — | — | — | — | — | 16 | — | — | — | — | 35 |
| | Apr. 3. | — | 8 | — | 4 | — | — | 2 | — | — | 2 | — | — | 9 | — | — | — | — | 25 |
| Blackrock Urban District. | Mar. 13. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Mar. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Mar. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Apr. 3. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Mar. 13. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Mar. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Mar. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Apr. 3. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Mar. 13. | — | — | — | 4 | 2 | — | 2 | — | 1 | — | 5 | — | — | — | 2 | — | — | 16 |
| | Mar. 20. | — | — | — | 4 | — | — | 5 | — | 1 | — | 6 | 3 | — | — | 1 | — | — | 20 |
| | Mar. 27. | — | — | — | 4 | — | — | 3 | — | 1 | — | 5 | 1 | — | — | 1 | — | — | 15 |
| | Apr. 3. | — | — | — | 6 | — | — | 5 | — | — | 5 | — | — | — | — | — | — | — | 16 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 3rd April, 1909.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 24 were discharged, there were 3 deaths, and 65 cases remained under treatment at its close.

Fifteen cases of scarlet fever were admitted to hospital, 7 were discharged, and 44* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week:

Eleven cases of diphtheria were admitted to hospital, 8 were discharged, there were 3 deaths, and 35 patients remained under treatment at the close of the week.

Nine cases of enteric fever were admitted to hospital during the week, 8 were discharged, and 37 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital 6 were discharged, there were 2 deaths, and 34 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 18.3) was equal to an average annual death-rate of 17.9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 19.9 per 1,000, the rate for Glasgow being 21.5 and for Edinburgh 18.4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 3rd April. From this Report it appears that of a total of 57 cases notified, 29 were scarlet fever, 14 phthisis, 9 diphtheria, 3 erysipelas, one small-pox, one puerperal fever, and one cerebro-spinal fever. Among the 360 cases of infectious diseases in hospital at the close of the week were 159 cases of scarlet fever, 62 of whooping-cough, 43 of phthisis, 39 of diphtheria, 16 of measles, 10 of erysipelas, 5 of chicken-pox, 4 of cerebro-spinal fever, 2 of puerperal fever, and one of small-pox.

* See note (e) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 3rd April, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Illegitimate Deaths; also the **Temperature and Rainfall** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Region, that estimated to the middle of 1909. (b) Formerly described as "Simple continued Fever."

(b) Formerly described as "Simple Continued Fever."

(c) Exclusive of 6 deaths of persons (including 3 children) who died of diphtheria and pneumonia, the 100 deaths of persons (including 1 child) who died of pneumonia.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 3rd April, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | | | | | | | | |
| Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 W. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| CLONTARF & HOWTH NO. 1 (part of). | | | | | | | | | | | | | | | | |
| COOLOCK & DRUMCONDRA (pt. of). | | | | | | | | | | | | | | | | |
| FINGLAS and GLASNEVIN (part of). | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 1. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 4. | | | | | | | | | | | | | | | | |
| NEW KILMAINHAM | | | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR. | | | | | | | | | | | | | | | | |
| PEMBROKE. | | | | | | | | | | | | | | | | |
| BLACKROCK. | | | | | | | | | | | | | | | | |
| KINGSTOWN. | | | | | | | | | | | | | | | | |
| TOTAL FOR DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
| Deaths in Institutions of Persons admitted from without the Registration Area. | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | |
| Measles, | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | | | | | | | | |
| Typhoid* (origin uncertain), | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | |
| Pneumonia, | | | | | | | | | | | | | | | | |
| Tuberculous } Phthisis, | | | | | | | | | | | | | | | | |
| Disease, } Other Forms, | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, | | | | | | | | | | | | | | | | |
| Other General Diseases, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | |
| Nervous System, | | | | | | | | | | | | | | | | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | | | | | | | | | | | | | | | | |
| Respiratory System, | | | | | | | | | | | | | | | | |
| Digestive System, | | | | | | | | | | | | | | | | |
| Lymphatic System, &c., | | | | | | | | | | | | | | | | |
| Urinary System, | | | | | | | | | | | | | | | | |
| Generative System, | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | |
| Ages at Death. | | | | | | | | | | | | | | | | |
| Under 1 year, | | | | | | | | | | | | | | | | |
| 1 and under 5 years, | | | | | | | | | | | | | | | | |
| 5 " 20 " | | | | | | | | | | | | | | | | |
| 20 " 40 " | | | | | | | | | | | | | | | | |
| 40 " 60 " | | | | | | | | | | | | | | | | |
| 60 years and upwards, | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899–1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 13th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 3rd April, 1909. | | | | | | | | | |
|---|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|---|---|----------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|--|
| | | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | April 1, 1899. | Mar. 31, 1900. | Mar. 30, 1901. | Mar. 29, 1902. | April 4, 1903. | April 2, 1904. | April 1, 1905. | Mar. 31, 1906. | Mar. 30, 1907. | Mar. 29, 1908. | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | | | | | |
| Mean Temperature. | 51.9 | 37.3 | 34.0 | 43.5 | 45.1 | 42.1 | 44.8 | 39.4 | 47.2 | 43.9 | 42.9 | 43.8 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| ALL CAUSES. | 212 | 244 | 234 | 211 | 204 | 219 | 192 | 198 | 189 | 211 | 211.4 | 204 | 7 | 29 | 27 | 14 | 39 | 29 | 49 | 10 | | |
| Small-pox, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles (Morbilli), ... | . | . | 1 | 1 | . | 4 | 4 | . | 4 | . | 1.4 | 9 | . | 2 | 5 | 1 | 1 | . | . | . | | |
| Scarlet Fever, ... | 2 | . | . | 2 | 2 | 1 | 1 | . | . | . | .8 | . | . | . | . | . | . | . | . | . | | |
| Typhus, ... | . | . | . | . | . | . | . | . | 2 | . | .2 | . | . | . | . | . | . | . | . | . | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Influenza, ... | 15 | 4 | 8 | 2 | 2 | 2 | 4 | 2 | 2 | 14 | 5.5 | 2 | . | . | . | 1 | 1 | . | . | . | | |
| Whooping-cough, ... | 3 | . | 11 | 2 | 2 | 11 | . | 2 | 4 | 3 | 3.8 | 6 | 4 | 2 | . | . | . | . | . | . | | |
| Diphtheria, ... | 2 | 1 | . | . | 6 | . | 1 | 3 | 1 | 1 | 1.5 | 4 | . | 3 | 1 | . | . | . | . | . | | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, ... | 2 | 1 | 1 | 2 | 2 | 2 | 1 | 3 | . | . | 1.4 | . | . | . | . | . | . | . | . | . | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 3 | . | 1 | . | . | . | . | . | . | . | 1.4 | . | 2 | 1 | 1 | . | . | . | . | . | | |
| Diarrhoea, Dysentery, ... | . | . | . | . | 2 | 2 | 2 | 2 | 1 | 1 | . | 1 | . | . | . | . | . | . | . | . | | |
| Tetanus, ... | . | . | . | . | . | . | . | . | 1 | . | .1 | 1 | . | . | . | . | . | 1 | . | . | | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Venereal Disease, ... | . | . | 2 | . | 3 | . | 1 | 3 | . | 1 | 1.0 | 1 | . | 1 | . | . | . | . | . | . | | |
| Puerperal Septicæmia, ... | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Puerperal Pyæmia, ... | . | . | 1 | . | . | . | . | . | . | . | .4 | . | . | . | . | . | . | . | . | . | | |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Pneumonia, { Lobar, ... | 11 | 13 | 18 | 14 | 3 | 1 | 1 | 3 | 5 | 1 | 15.3 | 2 | 8 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| { Broncho- ... | . | . | . | . | 7 | 2 | 2 | 2 | 13 | 9 | . | . | . | . | . | . | . | . | . | . | | |
| { Epidemic ... | . | . | . | . | 7 | 11 | 7 | 6 | 6 | 7 | . | 6 | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Erysipelas, ... | . | . | 4 | . | . | 1 | 1 | . | . | . | .6 | . | . | . | . | . | . | . | . | . | | |
| Septicæmia (not Puerperal), ... | 1 | 2 | . | . | . | 1 | . | . | 1 | . | .5 | . | . | . | . | . | . | . | . | . | | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Other Infective Processes, ... | . | . | . | . | . | 1 | 1 | 1 | . | . | .3 | . | . | . | . | . | . | . | . | . | | |
| Tuberculous Phthisis, { "Phthisis," ... | 29 | 30 | 39 | 37 | 1 | 10 | 14 | 7 | 14 | 13 | 31.3 | 18 | 11 | . | 1 | 1 | 9 | 4 | 3 | . | | |
| { Tuberculous Meningitis, ... | 6 | 7 | . | 2 | 4 | 7 | 4 | 5 | 2 | 3 | 4.0 | 2 | . | . | 1 | 1 | . | . | . | . | | |
| Tuberculous Peritonitis, ... | 2 | 7 | 2 | 3 | 2 | 3 | 1 | 1 | 1 | 1 | 2.7 | . | . | . | . | . | . | . | . | . | | |
| Tabes Mesenterica, ... | . | . | . | . | 1 | 2 | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | | |
| Tuberculous Dis. (other), ... | 5 | 2 | 7 | 4 | 8 | 6 | 7 | 8 | 7 | 4 | 6.0 | 12 | 2 | 3 | 5 | 1 | 1 | . | . | . | | |
| Scrophula, ... | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Alcoholism, ... | . | . | . | 2 | . | 1 | . | 1 | 2 | . | .6 | 1 | . | . | . | . | . | . | 1 | . | | |
| Rheumatic Fever, ... | . | . | 2 | . | 1 | . | . | . | . | . | .3 | . | . | . | . | . | . | . | . | . | | |
| Gout, ... | . | . | . | 1 | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . | | |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Sarcoma, ... | 12 | 4 | 12 | 5 | 2 | 1 | 1 | . | 2 | 3 | 6.8 | 3 | . | . | . | . | . | 1 | 2 | . | | |
| Cancer (undefined) ... | . | . | . | . | 7 | 2 | 2 | 4 | 6 | 4 | . | 1 | . | . | . | . | . | 1 | . | . | | |
| Diabetes Mellitus, ... | . | . | . | . | 2 | . | 1 | 1 | 1 | . | .5 | 1 | . | . | . | . | . | . | 1 | . | | |
| Premature Birth, ... | 1 | 6 | 3 | 4 | 1 | 3 | 3 | 3 | 2 | 6 | 3.2 | 4 | 4 | . | . | . | . | . | . | . | | |

* The figures for the years 1899–1900 are for
† Formerly described as

THIRTEENTH WEEK ending Saturday, 3rd April, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 13th week of the 10 years 1899-1908. | In the Week ending Saturday, 3rd April, 1909. | | | | | | | | |
|--|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|--|---------------|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | April 1, 1899 | Mar. 31, 1900 | Mar. 30, 1901 | Mar. 29, 1902 | April 4, 1903 | April 2, 1904 | April 1, 1905 | Mar. 31, 1906 | Mar. 30, 1907 | Mar. 28, 1908 | | All AGES. | Mean Temp. | 0 to 5. | | | | | | |
| | | | | | | | | | | | | | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 51.9 | 37.3 | 34.0 | 43.5 | 45.1 | 42.1 | 44.8 | 39.4 | 47.2 | 43.9 | 42.9 | 43.8 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | | 4 | 1 | 1 | 3 | 2 | 3 | | 3 | | | | | 2 | 1 | | |
| Insanity, G. P. of Insane ... | | | | | 1 | 5 | | 1 | | 1 | | 1 | | | | | 1 | | | |
| Epilepsy ... | | | | | | | 2 | | | | | | | | | | | | | |
| Convulsions ... | | | | | 3 | 5 | 5 | 7 | 6 | 8 | | 5 | | 3 | 1 | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | | 2 | | | | | | 1 | | | | | | | | |
| Nervous System (other Dis.) | | | | | 1 | | 3 | 3 | 2 | 2 | | 2 | | | | | | 1 | | 1 |
| Valv. Dis., Endocarditis ... | 34 | 53 | 45 | 49 | | | | | | | 42.1 | | | | | | | | | |
| Cerebr. Hæm. Thromb. ... | | | | | 5 | 4 | 3 | 6 | 3 | 11 | | 6 | | | | | | 4 | 2 | |
| Apoplexy, Hemiplegia ... | | | | | 8 | 9 | 5 | 4 | 2 | 9 | | 4 | | | | | | 1 | 2 | 1 |
| Aneurysm ... | | | | | | | | 1 | | | | 5 | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | 1 | | | | | 1 | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 17 | 11 | 9 | 20 | 12 | 8 | | 17 | | | | | 1 | 5 | 8 | 3 |
| Croup (not Spasm. nor Memb.) | 2 | 1 | | 1 | | | | | 1 | | 5 | | | | | | | | | |
| Bronchitis ... | 32 | 39 | 37 | 37 | 26 | 31 | 22 | 25 | 27 | 35 | 31.1 | 23 | | 2 | 1 | 4 | 1 | 12 | 3 | |
| Asthma, Emphysema ... | | | | | 1 | 1 | | 1 | | 2 | | 1 | | | | | | | | |
| Pleurisy ... | 1 | 3 | 2 | 1 | | 2 | | | 2 | 1 | 2.5 | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | 3 | 2 | | 1 | 2 | | | 1 | | | | | | | | |
| Tonsillitis, Quinsy ... | | | 1 | | | | | | | | 1 | | | | | | | | | |
| Enteritis (not Epid.) ... | | 1 | 2 | 1 | 1 | | 2 | 1 | 2 | 1 | 1.7 | 5 | 2 | | 1 | 1 | | | | |
| Gastro Enteritis ... | | | | | 2 | | | 1 | 1 | | | 1 | | | | | | | | |
| Peritonitis (not Puerp.) ... | | 3 | 1 | 3 | | | | | | | 8 | | | | | | | | | |
| Cirrhosis of Liver ... | | | | | | 1 | | | | 2 | | | | | | | | | | |
| Liver Dis. (other) ... | 2 | 2 | | 1 | 2 | 3 | 2 | 1 | 1 | 1 | 1.8 | | | | | | | | | |
| Digestive Dis. (other) ... | 7 | 5 | 5 | 5 | 1 | 13 | 4 | 15 | 6 | 3 | 6.4 | 5 | | 4 | | 1 | | | | |
| Nephritis, Acute ... | | | | | | 1 | 3 | | | 1 | | 2 | | | 1 | | 1 | | | |
| Bright's Dis., Albuminuria ... | 2 | 8 | 7 | 7 | 2 | 3 | 2 | 3 | 1 | 6 | 5.0 | 5 | | | | 2 | 1 | 1 | 1 | |
| Urinary Sys. (other Dis.) ... | | | | | | 1 | | | | 3 | | 1 | | | | | 1 | | | |
| Generative Organs Dis. Childbirth (Accid. of) ... | | | 1 | | | 1 | | | 1 | 1 | 4 | 2 | | | | | 1 | 1 | | |
| | | | | 2 | 2 | | | 1 | 2 | 1 | 8 | 1 | | | | 1 | | | | |
| Old Age ... | 18 | 28 | 8 | 8 | 6 | 8 | 7 | 3 | 4 | 5 | 9.5 | 4 | | | | | | 1 | | |
| Other Diseases ... | 14 | 18 | 8 | 14 | 21 | 12 | 11 | 18 | 15 | 12 | 14.3 | 12 | 1 | 4 | 2 | | 2 | 3 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | 1 | | | | | | | | | | 1 | | | | | | | | | |
| By Vehicles and Horses ... | | | 1 | | 1 | | | 1 | | | 3 | | | | | | | | | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | | 1 | | | | | | | | | 1 | | | | | | | | | |
| In Building Operations ... | | | 1 | | | | 1 | | | | 2 | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions ... | 3 | 1 | 2 | | 2 | | 1 | | 3 | 2 | 1.4 | 1 | | | | | 1 | | | |
| By Drowning ... | | | 1 | | 1 | 2 | 1 | | | | 5 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | 1 | | 1 | 1 | | 1 | | | | | | |
| By Poison or Poisonous Vapours | | 1 | | | | 1 | | 1 | | 1 | 4 | 1 | | | | 1 | | | | |
| Other Deaths by Accident | 1 | 1 | | 1 | 3 | 1 | | 3 | 1 | | 1.1 | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | 1 | | | | 1 | | | | | 2 | | | | | | | | | |
| Suicide ... | 1 | 1 | | | | | | | | | 2 | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1905-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|
| | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. |
| No. of weeks in Annual Series. | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| BIRTHS registered. | 175 | 183 | 194 | 341 | 192 | 171 | 208 | 178 | 196 | 168 | 198 | 149 | 324 | 201 | 286 | 205 | 238 | 218 | 281 | 324 | 227 | 214 | 207 | 194 | 238 | 280 |
| Average Births in corresponding week of previous 10 years.* | 188 | 203 | 203 | 206 | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 226 | 204 | 206 | 198 | 234 | 200 | 205 | 216 | 215 | 217 | 216 | 203 | 235 |
| DEATHS registered. | 134 | 134 | 129 | 171 | 185 | 157 | 188 | 178 | 185 | 179 | 143 | 136 | 226 | 190 | 191 | 200 | 203 | 196 | 203 | 211 | 197 | 216 | 223 | 232 | 216 | 204 |
| Annual Death-rate per 1,000. | 177 | 177 | 170 | 226 | 245 | 208 | 248 | 235 | 243 | 237 | 189 | 180 | 299 | 249 | 250 | 262 | 266 | 267 | 266 | 276 | 258 | 283 | 293 | 304 | 283 | 267 |
| Average Deaths in corresponding week of previous 10 years.* | 169 | 177 | 171 | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 204 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 |
| Under 5 years. | 43 | 45 | 41 | 52 | 58 | 53 | 67 | 75 | 65 | 57 | 40 | 47 | 78 | 55 | 63 | 72 | 53 | 69 | 63 | 80 | 59 | 71 | 64 | 63 | 53 | 63 |
| 5-10 " | 30 | 30 | 28 | 31 | 30 | 29 | 32 | 30 | 29 | 21 | 10 | 5 | 18 | 10 | 10 | 14 | 20 | 13 | 18 | 16 | 19 | 9 | 10 | 8 | 13 | 14 |
| 10-15 " | 25 | 26 | 29 | 37 | 34 | 32 | 39 | 32 | 38 | 43 | 36 | 21 | 54 | 41 | 43 | 33 | 35 | 29 | 35 | 42 | 38 | 37 | 43 | 54 | 51 | 29 |
| 15-20 " | 20 | 28 | 23 | 37 | 42 | 34 | 43 | 26 | 43 | 42 | 33 | 47 | 40 | 39 | 51 | 56 | 54 | 41 | 51 | 59 | 48 | 69 | 69 | 68 | 49 | 10 |
| 20-25 " | 6 | 6 | 5 | 5 | 11 | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 18 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 13 | 7 | 10 |
| 25-30 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30-35 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35-40 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40-45 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45-50 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50-55 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 55-60 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60-65 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65-70 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70-75 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 75-80 " | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | 4 | 2 | 1 | 2 | 3 | 1 | 8 | 6 | 5 | 7 | 5 | 8 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 | 5 | 5 | 6 | 9 |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoea. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyrexia (origin uncertain). | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Influenza. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Phthisis. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis (Other Forms). | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Heart and Blood Vessels. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Unidentified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature of the Air (Phoenix Park). | 57.7 | 55.7 | 48.7 | 48.5 | 48.2 | 45.4 | 45.6 | 48.2 | 41.8 | 41.1 | 41.5 | 44.8 | 42.1 | 48.1 | 41.1 | 38.6 | 39.6 | 44.4 | 38.6 | 39.5 | 41.2 | 32.8 | 38.2 | 39.6 | 43.5 | 43.8 |
| Average Mean Temperature in corresponding week of previous 10 years. | 49.3 | 47.7 | 47.3 | 47.6 | 45.8 | 43.5 | 42.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 44.4 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 47.1 | 42.9 |
| Barometrical Pressure in inches. | 30.2 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 |
| State of the Air—complete Saturation, 10. | 87 | 89 | 91 | 92 | 91 | 81 | 87 | 80 | 98 | 88 | 87 | 89 | 87 | 86 | 88 | 83 | 85 | 91 | 88 | 84 | 88 | 89 | 89 | 90 | 90 | 90 |

† For 9 years only.

† Formerly described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 3rd April, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| OCCUPATION OR SOCIAL POSITION. | | REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 3RD APRIL, 1909. | | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | |
|--|--|--|----------------|-----------------|------------------|------------------|------------------|------------------|-------------------------|------------|----------|----------------|------------------|-----------------|-------------|-----------------------------------|----------------|----------------------|---------------------|------------|-----------|---|--------------|--|---|---------------------------|----------------------------------|------|------|
| | | Popula- tion in each Class and Group in 1901. | Ages. | | | | | | Total Number of Deaths. | | | | | | | | | | | Pneumonia. | Phthisis. | Other Forms. Cancer, Malignant Disease. | Convulsions. | Diseases of the Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | Other Causes. (et al). | Number of Uncertified Deaths. | | |
| | | | Under 5 Years. | 5 and under 10. | 10 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Colic, 10-18. | | | | | | | | | | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
| ALL PERSONS. | | 875,850 | 282 | 204 | 68 | 14 | 39 | 29 | 49 | 10 | . | 9 | . | . | 6 | 4 | . | 2 | 21 | 16 | 29 | 14 | 4 | 5 | 25 | 3 | 87 | 6 | |
| DEATHS IN FAMILIES OF THE— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. PROFESSIONAL AND INDEPENDENT CLASS, .. | | 17,486 | 6 | . | . | . | 1 | 1 | 8 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | 2 | 1 | 1 | . | 4 | 1 | |
| II. ARTISAN CLASS AND PETTY SHOPKEEPERS, .. | | 87,798 | 39 | 12 | 2 | 9 | 6 | 17 | 7 | 1 | 1 | 1 | . | 2 | 1 | 8 | . | . | 4 | 1 | 8 | 2 | 2 | 1 | 3 | 1 | 19 | 3 | |
| III. GENERAL SERVICE CLASS, .. | | 110,428 | 179 | 36 | 13 | 2 | 9 | 6 | 17 | 1 | 1 | 1 | . | 2 | 1 | 8 | . | . | 4 | 1 | 8 | 2 | 2 | 1 | 3 | 1 | 28 | 2 | |
| IV. INMATES OF WORKHOUSES, .. | | 154,279 | 287 | 65 | 42 | 8 | 14 | 11 | 9 | 1 | . | 8 | . | 4 | . | 8 | . | 2 | 17 | 10 | 6 | 6 | 1 | 4 | 11 | 2 | 28 | 2 | |
| V. PROFESSIONAL AND INDEPENDENT CLASS, .. | | 6,024 | — | 38 | 7 | 3 | 9 | 6 | 13 | . | . | . | . | . | . | . | . | . | . | . | 13 | 6 | . | . | 8 | . | 13 | . | |
| PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Holders of Public Departments, .. | | 7,799 | 3 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 2 | . | |
| II. Merchants and Manufacturers, Higher Class, Persons of Rank and Property, not otherwise described, MIDDLE CLASS, .. | | 8,860 | 3 | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | |
| MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. General Body of Officials—Civil Service, Banking, &c., .. | | 7,712 | 4 | . | . | . | 1 | . | 1 | 8 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 2 | . | |
| 5. Tradesmen (except Petty Shopkeepers), Business Managers, &c., .. | | 22,016 | 7 | 1 | 1 | 1 | 1 | . | 2 | 2 | . | . | . | . | 1 | 1 | . | . | 1 | 1 | 1 | . | . | . | 3 | . | 4 | . | |
| 6. Clerks and Commercial Assistants, .. | | 80,492 | 12 | 1 | . | . | 4 | . | 4 | 1 | . | . | . | . | 2 | 1 | . | . | 2 | 2 | 1 | . | . | . | . | 6 | . | | |
| 7. Miscellaneous—including all Householders in Second Class Localities not included in above, .. | | 27,028 | 16 | . | . | . | . | 4 | 10 | 2 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 12 | 1 | |
| ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. Working Engineers, Engravers, Printers, &c., .. | | 9,874 | 4 | . | 2 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 2 | . | |
| 9. Building and Jewellers, .. | | 22,501 | 173 | 10 | 7 | . | 8 | 1 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 1 | . | 3 | . | |
| 10. Clothing Trades, .. | | 28,360 | 112 | 5 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 6 | . | |
| 11. Food Supply Trades, .. | | 9,542 | 56 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| 12. Other Trades and Callings ranking with Trades, .. | | 30,452 | 14 | 2 | 1 | 3 | 4 | 2 | 1 | . | . | 1 | . | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 6 | . | |
| 13. Petty Shopkeepers, .. | | 7,894 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14. Army, Police, Postal Delivery, and Prison Services, &c., .. | | 18,425 | 117 | 3 | 1 | . | 1 | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | |
| 15. Domestic Servants, .. | | 26,608 | 100 | 7 | 3 | 1 | 2 | 3 | 1 | . | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | 1 | 2 | . | |
| 16. Coach and Car Drivers, Vagrants, &c., .. | | 14,990 | 217 | 6 | 3 | 7 | 11 | 6 | 1 | . | . | 7 | . | 4 | 2 | . | . | 2 | 15 | 2 | 5 | 5 | 1 | 4 | 0 | 1 | 22 | 1 | |
| 17. Hawkers, Porters, Labourers, &c., .. | | 6,024 | — | 38 | 7 | 3 | 9 | 6 | 13 | . | . | . | . | . | . | . | . | . | . | . | 12 | 6 | . | . | 8 | . | 13 | . | |
| 18. Workhouse inmates, .. | | 6,024 | — | 38 | 7 | 3 | 9 | 6 | 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

City of Dublin (Part of).

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|-------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|-----------|--|-------------------------------|--|---|------|------|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Forms Tuberculous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Feb. 13, | 26.4 | 1.3 | 15 | | | 1 | | | | | | | | | 1 | 1 | 2 | 1 | 8 | | |
| | " 20, | 26.4 | | 15 | | | | | | | | | | | 2 | 1 | 1 | 4 | | 1 | | |
| | " 27, | 38.8 | | 22 | | | | | | | | | | | 2 | 4 | 2 | 5 | | 3 | | |
| | Mar. 6, | 26.4 | 1.8 | 15 | | | | | | 1 | | | | 3 | 1 | 2 | | 1 | | | | |
| | " 13, | 28.2 | 7.1 | 16 | | | | | 2 | | | 1 | | 4 | 1 | 2 | 1 | 3 | | 1 | | |
| | " 20, | 47.6 | 1.8 | 27 | | | | | 1 | | | | | 3 | 1 | 2 | 2 | 8 | | | | |
| | " 27, | 28.2 | 1.8 | 16 | | | | | 1 | | | | | 3 | 1 | | 1 | | | | | |
| | Apr. 3, | 30.6 | 3.5 | 17 | | | | 1 | 1 | | | | | 1 | 2 | | 1 | | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Feb. 13, | 30.8 | 4.0 | 23 | | | | | 1 | | | | 2 | 3 | 3 | 1 | | 6 | | 1 | | |
| | " 20, | 30.8 | | 23 | | | | | | | | | | 3 | 3 | 3 | | | | | | |
| | " 27, | 22.4 | 1.8 | 17 | | | | | | | | | | | 2 | | 1 | 3 | | | | |
| | Mar. 6, | 34.3 | 4.0 | 26 | | | | | 1 | 1 | | | 1 | 5 | 7 | | | 3 | | | | |
| | " 13, | 23.7 | 2.6 | 18 | | | | | 1 | | | 1 | | 2 | 2 | 1 | | 3 | | | | |
| | " 20, | 34.3 | | 26 | | | | | | | | | | 2 | 7 | 1 | 2 | 6 | | | | |
| | " 27, | 27.7 | | 21 | | | | | | | | | | 1 | 4 | | 1 | 7 | | 1 | | |
| | Apr. 3, | 25.1 | 2.6 | 19 | | 1 | | | 1 | | | | | 2 | 1 | 3 | 2 | 4 | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Feb. 13, | 22.8 | 1.7 | 13 | | | | | 1 | | | | | 1 | 5 | | | 5 | | | | |
| | " 20, | 42.9 | 1.7 | 25 | | 1 | | | | | | | | 5 | 2 | | 1 | 4 | | 1 | | |
| | " 27, | 39.2 | 3.4 | 17 | | | | | | | | | 1 | 1 | 1 | 9 | | 2 | | | | |
| | Mar. 6, | 25.7 | 1.7 | 15 | | 1 | | | | | | | 1 | 1 | 3 | 2 | | 4 | | | | |
| | " 13, | 34.3 | 1.7 | 20 | | 1 | | | | | | | | 2 | 8 | 2 | | 5 | | | | |
| | " 20, | 36.0 | 3.4 | 21 | | 1 | | | | | | 1 | | | 4 | 1 | | 1 | | | | |
| | " 27, | 24.0 | 3.4 | 14 | | 2 | | | | | | | | 2 | | | 3 | | | | | |
| | Apr. 3, | 25.7 | 1.7 | 15 | | 1 | | | | | | | | 1 | 5 | 2 | | 1 | | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Feb. 13, | 39.8 | | 19 | | | | | | | | | | 1 | 5 | 1 | 1 | | | | | |
| | " 20, | 29.8 | 3.1 | 19 | | 1 | | | | | | | | 3 | 5 | 2 | 1 | 2 | | | | |
| | " 27, | 33.7 | 2.1 | 17 | | | | | 1 | | | | | 2 | 1 | | | 4 | | | | |
| | Mar. 6, | 39.3 | 3.1 | 25 | | 1 | | | | 1 | | | | 2 | 1 | 3 | | 1 | | | | |
| | " 13, | 29.8 | | 19 | | | | | | | | | | 2 | 1 | | | 4 | | | | |
| | " 20, | 45.6 | 1.6 | 29 | | | | | | | | | | 2 | 1 | | | 1 | | | | |
| | " 27, | 20.4 | | 13 | | | | | 1 | | | | | 6 | 8 | 3 | 1 | 3 | | 1 | | |
| | Apr. 3, | 45.6 | | 29 | | | | | | | | | | 3 | 6 | 1 | | 2 | | | 2 | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Feb. 13, | 35.6 | 2.5 | 28 | | | | | 1 | | | | | 5 | 2 | 1 | 1 | 10 | | 2 | | |
| | " 20, | 34.3 | 3.8 | 27 | | 2 | | | | | | | | | 3 | 1 | 1 | 13 | | | | |
| | " 27, | 21.6 | 1.8 | 17 | | | | | 1 | | | | | | 3 | 1 | | 5 | | | | |
| | Mar. 6, | 21.6 | 1.8 | 17 | | | | | 1 | | | | | | 1 | 4 | 1 | 6 | | | | |
| | " 13, | 26.7 | 1.3 | 21 | | | | | | | | | | | 3 | 2 | | 5 | | | | |
| | " 20, | 28.0 | 3.8 | 22 | | 3 | | | | | | 1 | | 3 | 1 | | | 5 | | | | |
| | " 27, | 28.0 | 5.1 | 22 | | 3 | | | 1 | | | | | 3 | 2 | 1 | 2 | 5 | | | 1 | |
| | Apr. 3, | 39.2 | 3.8 | 23 | | 2 | | | | 1 | | | | 1 | 2 | 2 | 1 | 4 | | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Feb. 13, | 31.5 | | 13 | | | | | | | | | | 1 | 4 | | 1 | 3 | | | | |
| | " 20, | 43.6 | 2.4 | 18 | | | | | | | | | | 1 | 3 | 1 | | 2 | | | | |
| | " 27, | 24.2 | 4.8 | 10 | | | | | 2 | | | | | | 1 | | | | | | | |
| | Mar. 6, | 33.9 | 4.8 | 14 | | 2 | | | | | | | | | 1 | 2 | | 5 | | | | |
| | " 13, | 26.7 | 4.8 | 11 | | | | | | 1 | | | | 1 | 1 | 1 | | 8 | | | 2 | |
| | " 20, | 21.8 | | 5 | | | | | | | | | | 1 | 1 | | | 1 | | | | |
| | " 27, | 55.7 | 2.4 | 23 | | | | | | | | | | 2 | 3 | 1 | 1 | 7 | | | | |
| | Apr. 3, | 38.9 | | 14 | | | | | | | | | | 2 | 3 | 1 | | 8 | | | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Feb. 13, | 34.1 | 1.2 | 28 | | | | | | | | 1 | | 6 | 2 | 3 | 1 | 5 | | | 1 | |
| | " 20, | 20.7 | | 17 | | | | | | | | | | 1 | 1 | 2 | | 6 | | | | |
| | " 27, | 28.1 | 3.7 | 28 | | | | 2 | | | | | | 1 | 1 | 2 | 2 | 4 | | | | |
| | Mar. 6, | 31.7 | 2.4 | 26 | | | 1 | | | 1 | | | | 2 | 6 | 2 | 1 | 6 | | | | |
| | " 13, | 37.8 | 4.9 | 31 | | 3 | | | 1 | | | | | 3 | 1 | 1 | | 5 | | | 1 | |
| | " 20, | 34.1 | 1.2 | 24 | | | | | | | | | | 2 | 4 | 1 | 1 | 11 | | 1 | | |
| | " 27, | 36.5 | | 30 | | 1 | | | | | | | | 4 | 3 | 1 | 1 | 8 | | | 3 | |
| | Apr. 3, | 38.6 | 11.0 | 30 | | 3 | | | 3 | 1 | | | 2 | | 4 | | | 1 | | | 2 | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Feb. 13, | 20.6 | 2.9 | 14 | | | | | | | | | | | 1 | | | 4 | | | | |
| | " 20, | 16.2 | | 11 | | | | | | | | | | | 2 | 2 | | 1 | | | 1 | |
| | " 27, | 32.0 | 2.9 | 15 | | 1 | | | | | | | | | 2 | 1 | | 1 | | | | |
| | Mar. 6, | 33.2 | 1.5 | 26 | | | | | | | | | 1 | | 3 | 3 | 1 | 6 | | | | |
| | " 13, | 29.4 | | 20 | | | | | | | | | | | 1 | 2 | | | | | 4 | |
| | " 20, | 27.9 | 2.9 | 19 | | | | | | | | 1 | 1 | 3 | 3 | | | 8 | | 1 | | |
| | " 27, | 30.9 | 2.9 | 21 | | | | | | | | 1 | 1 | 2 | 5 | | | 1 | | 1 | | |
| | Apr. 3, | 19.1 | | 13 | | | | | | | | | | 2 | 5 | | | 1 | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|--|--|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|--------------|-------------------------------|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DISEASES IN COLS. 5 13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suici- dal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Feb. 13. " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 10'0 20'4 14'8 14'8 21'4 17'1 18'6 11'4 | 1'4 1'4 2'9 1'4 1'4 1'4 1'4 . | 7 15 10 10 15 12 13 8 | . | . | . | . | . | 1 | . | . | . | 3 | 1 | 1 | 1 | 1 | . | . |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Feb. 13. " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 18'3 20'1 11'0 20'1 22'0 22'0 20'1 25'6 | 1'8 . . 1'8 . 1'8 . 5'5 | 10 11 6 11 12 12 11 14 | . | . | . | . | 1 | . | . | . | . | 1 | 8 | 1 | 3 | 1 | . | 1 |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Feb. 13. " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 17'8 20'7 41'4 17'8 22'6 26'6 14'8 14'8 | . | 6 7 14 6 10 9 5 5 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . |
| Belfast. Pop. in 1909 (Est.) 386,576. | Feb. 13. " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 15'8 17'1 21'0 21'6 20'9 21'0 26'7 21'6 | 0'4 0'5 . 0'8 0'8 0'5 1'8 1'6 | 118 127 156 160 155 153 167 160 | . | 1 | . | . | . | . | . | . | 2 | 7 | 16 | 6 | 6 | 17 | 9 | 2 |
| Cork. Pop. (in 1901) 76,122. | " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 17'1 21'0 21'6 24'0 31'5 27'4 35'6 | 0'5 . 0'8 2'1 2'1 2'1 3'5 | 127 156 160 155 153 167 160 | . | . | . | . | 3 | 1 | . | . | 2 | 11 | 29 | 8 | 7 | 32 | 2 | 3 |
| Londonderry. Pop. in 1909 (Est.) 43,158. | " 18. " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 18'1 8'5 23'0 20'6 28'0 30'3 18'1 26'6 | 1'2 1'2 1'2 | 15 7 19 17 19 22 15 22 | . | . | 1 | . | . | . | . | . | 1 | 1 | 1 | . | 2 | 1 | 2 | 1 |
| Limerick. Pop. (in 1901) 38,151 | Feb. 13. " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 23'3 16'4 24'6 19'3 26'0 17'8 16'4 26'0 | 1'4 1'4 . . . 1'4 . . | 17 12 18 9 9 13 12 19 | . | 1 | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | 3 | . | 1 |
| Waterford. Pop. (in 1901) 26,769. | Feb. 13. " 20. " 27. Mar. 6. " 13. " 20. " 27. Apr. 3. | 5'3 40'9 25'8 23'4 18'6 33'1 21'4 26'6 | 2'9 1'9 1'9 1'9 1'9 3'9 . 1'9 | 8 21 12 13 7 17 11 8 | . | . | 1 | . | . | . | 1 | . | 1 | . | 4 | 1 | 1 | 4 | . | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 3rd April, 1906, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | Popu-lation in 1901. | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | |
|-----------------------------------|--------|----------------------|---------------------------|-----------------------|------------------------|------------------------|------------------|--------|----------------------|--------------------------|-----|------|---|------|------|------|------|------|------|------|------|------|------|------|---------------------------------------|-------------------------------|------|------|------|------|------|------|------|------|
| | | | Under 1 year. | | | | | | Total No. of Deaths. | | | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | |
| | | | 1 year and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and up. | Wards. | All Causes. | Disease in Colls. 18-20. | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | | | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) |
| CITY OF BELFAST. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN NO. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | | |
| City of Belfast. | | 14,784 | 7 | | | | 8 | | 2 | | | 3 | 3 | | | | | | | | | 1 | | | | | 1 | | | | 2 | | | |
| Do. | 2 do. | 47,989 | 17 | | | | 17 | 1 | 1 | 1 | 2 | 6 | 6 | | | | | | | | | | 2 | 9 | | | | | | | 7 | 1 | | |
| Do. | 8 do. | 47,914 | 29 | | | | 20 | 3 | 8 | 2 | 3 | 5 | 5 | | | | | | | | | 4 | 4 | 1 | 1 | 3 | | | | | 10 | | | |
| Do. | 4 do. | 40,911 | 35 | | | | 16 | 6 | 3 | 3 | 2 | | 5 | | | | | | | | | | 4 | 1 | | | | | | | 1 | | | |
| Do. | 6 do. | 17,897 | 10 | | | | 7 | 2 | 9 | | | 1 | 2 | | | | | | | | | | 1 | | | | | | | | 4 | | | |
| Do. | 6 do. | 48,122 | 13 | | | | 20 | 4 | 8 | 2 | 4 | 3 | 4 | | | | | | | | | 1 | 1 | 6 | | | | | | | 4 | | | |
| Do. | 7 do. | 1,524 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 8 do. | 5,080 | 4 | | | | 4 | 2 | | 1 | | 1 | | | | | | | | | | 1 | | | | | | | | | 3 | | | |
| Do. | 9 do. | 19,869 | 9 | | | | 11 | 2 | 1 | 8 | 1 | 2 | 3 | | | | | | | | | | 1 | 2 | 1 | | | | | | 1 | | | |
| Do. | 10 do. | 96,064 | 22 | | | | 17 | | | | 2 | 4 | 9 | 2 | | | | | | | | | 1 | 1 | 3 | | | | | | 6 | | | |
| Do. | 11 do. | 84,802 | 19 | | | | 15 | 1 | 1 | 3 | 2 | 6 | 2 | | | | | | | | | | 2 | 2 | 2 | | | | | | 7 | | | |
| Do. | 18 do. | 23,588 | 42 | | | | 22 | | 1 | 2 | 4 | 8 | 4 | | | | | | | | | | | 2 | 2 | 2 | 1 | | | | | 5 | | |
| Do. | 13 do. | 15,006 | 9 | | | | 3 | 2 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 14 do. | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | 849,180 | 218 | | | | 160 | 25 | 17 | 17 | 22 | 44 | 85 | | | 1 | 1 | | 4 | | | 1 | 5 | 19 | 12 | 15 | 4 | 36 | 3 | 12 | 40 | 1 | | |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN NO. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 do. | 12,867 | 6 | | | | 9 | | | 1 | 2 | 3 | 3 | | | | | | | | | | 1 | | | | | | | | 6 | | | |
| Do. | 8 do. | 10,701 | 7 | | | | 4 | 1 | 1 | 2 | | 2 | 2 | | | | | | | | | | | | | | | | | | | | | |
| Do. | 4 do. | 9,978 | 8 | | | | 6 | | | 1 | | 2 | 1 | | | | | | | | | | | | | | | | | | | | | |
| Do. | 4 do. | 8,666 | 4 | | | | 8 | 1 | 3 | | 1 | 1 | 3 | | | | | | | | | | | | | | | | | | | | | |
| Do. | 5 do. | 6,682 | 4 | | | | 7 | | | | 3 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 6 do. | 10,702 | 8 | | | | 9 | 4 | 2 | | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 7 do. | 16,616 | 16 | | | | 28.5 | 3.1 | 9 | 2 | 1 | 1 | 4 | | | | | | | | | | | | | | | | | | | | | |
| Total. | | 76,192 | 53 | | | | 35.6 | 5.6 | | | 8 | 9 | 13 | | | | | | | | | | 3 | 2 | 1 | 2 | 1 | 4 | | 1 | 18 | 6 | | |

Females described as Simple Continued Fever

TABLE IX.—**City of Belfast.**—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons *admitted from without the City are omitted.*

| 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|------|
| Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No. of weeks in annual Series, | Oct. 10. | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | |
| BIRTHS registered, | .. | 200 | 201 | 225 | 190 | 207 | 209 | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 268 | 208 | 226 | 263 | 217 | 228 | 179 | 210 | 212 | 187 | 950 | 925 | 918 |
| DEATHS registered, | .. | 94 | 100 | 131 | 114 | 132 | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 156 | 124 | 143 | 110 | 146 | 130 | 116 | 127 | 155 | 160 | 151 | 156 | 194 | 160 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 12.9 | 13.7 | 16.6 | 13.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 |
| { Under 1 year, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { 1-5 years, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { 5-40 years, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { 40-60 years, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { 60 years and upwards, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from :— | .. | 15 | 14 | 20 | 19 | 35 | 34 | 41 | 24 | 27 | 37 | 35 | 38 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 53 | 38 | 33 | 69 | 35 |
| Small pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Erysipelas (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Forms, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|-----|-----------------|----------|--|----------------|-------------|-----------------|--------|----------------------|------|-----|
| | | Exclusive of Stillborn. | | Small-pox. | Measles. | | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. | | |
| LONDON, | 4,833,938 | Apr. | 3, | 2,413 | 1,701 | 18·3 | . | 94 | 8 | 14 | 32 | 3 | 14 |
| EDINBURGH, | 355,366 | " | 3, | 157 | 125(a) | 18·4 | . | . | . | . | 3 | . | 2 |
| GLASGOW, | 872,021 | " | 3, | 500 | 360(a) | 21·5 | . | . | 4 | 6 | 32 | . | 8 |
| CALCUTTA, | 992,718 | Feb. | 13, | . | 606 | 31·9 | 171 | 1 | . | . | 1 | 118† | 43* |
| BOMBAY, | 977,822 | " | 23, | 395 | 736 | 39·1 | 24 | 3 | . | . | . | 80† | 51* |
| MADRAS, | 548,974 | " | 12, | 244 | 373 | 38·0 | 3 | 2 | ? | ? | ? | 148 | 55* |
| CAIRO, | 701,806 | " | 25, | 558 | 382 | 28·4 | 17 | 1 | 1 | 3† | ? | 10 | 61 |
| PARIS, | 2,722,731 | Mar. | 20, | 979 | 1,113 | 21·2 | . | 5 | 2 | 6† | 4 | 15 | 19 |
| BRUSSELS, | 704,975 | " | 13, | 263 | 239 | 17·6 | . | 1 | 2 | 1† | 1 | . | 8 |
| ANTWERP, | 314,135 | " | 13, | 116 | 86 | 14·3 | . | 2 | 1 | . | . | 2 | 6 |
| AMSTERDAM, | 566,260 | " | 20, | 261 | 200 | 18·4 | . | 6 | 1 | 1† | 7 | 1 | 5 |
| COPENHAGEN, | 445,000 | " | 13, | 262 | 175 | 20·5 | . | 5 | 5 | 1† | 1 | . | 1 |
| STOCKHOLM, | 337,460 | " | 13, | 173 | 128 | 19·7 | . | . | 1 | 1† | 2 | . | . |
| CHRISTIANIA, | 231,687 | " | 20, | 99 | 60 | 13·5 | . | . | . | . | 1 | 1 | 2 |
| ST. PETERSBURG, .. | 1,573,000 | Feb. | 27, | 997 | 845 | 28·0 | 1 | 23 | 15 | 11 | 6 | 12 | 79* |
| MOSCOW, | 1,359,886 | " | 20, | . | 890 | 34·1 | 8 | 19 | 14 | 14† | 4 | 11 | 63 |
| BERLIN, | 2,111,784 | " | 27, | 960 | 630 | 15·6 | . | 11 | 10 | 22† | 7 | . | 23 |
| HAMBURG, | 872,252 | Mar. | 13, | . | 329 | 19·6 | . | 2 | 4 | 7† | 3 | . | 18 |
| BRESLAU, | 501,283 | " | 13, | . | 196 | 20·4 | . | 1 | 1 | 4† | . | . | 14 |
| MUNICH, | 566,000 | " | 20, | . | 209 | 19·2 | . | 3 | 1 | 2† | 2 | . | 9 |
| VIENNA (with suburbs). | 2,042,426 | " | 13, | 993 | 806 | 20·5 | . | 26 | 13 | 6† | 3 | 2 | 23 |
| BUDA-PESTH, | 823,215 | " | 13, | 432 | 340 | 21·1 | . | 1 | 3 | 4† | . | . | 12 |
| PRAGUE and Fau- bourg. | 480,856 | Feb. | 27, | 207 | 220 | 23·8 | . | 1 | 7 | 1† | 1 | 1 | 8 |
| TRIESTE, | 214,011 | Mar. | 6, | 136 | 138 | 33·6 | . | . | 1 | . | 1 | 2 | 2 |
| ROME, | 565,323 | Jan. | 16, | 267 | 246 | 22·7 | . | . | 3 | 4 | 4 | 3 | 7 |
| VENICE, | 479,286 | Mar. | 6, | 86 | 113 | 32·9 | . | . | . | 2† | 2 | 1 | 4 |
| NEW YORK, | 4,564,792 | " | 6, | 2,549 | 1,483 | 16·9 | . | 20 | 23 | 44† | 3 | 7 | 45 |
| PHILADELPHIA, | 1,565,569 | Feb. | 20, | . | 549 | 18·2 | . | 5 | 3 | 16† | 2 | 9 | 17 |
| | | " | 27, | . | 569 | 18·8 | . | 5 | 3 | 8† | 4 | 9 | 17 |
| BOSTON, | 617,075 | Mar. | 6, | . | 232 | 19·6 | . | 1 | 6 | 4 | 7 | . | 5 |

(a) Including one death from cerebro-spinal meningitis in Edinburgh and 3 deaths in Glasgow.

* Including 17 deaths from cholera in Calcutta, 5 in Bombay, one in Madras, and 20 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 12 deaths from plague in Calcutta and 94 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 3rd April, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group | Pyrexia (origin uncertain)— <i>Continued fever</i> | Enteric or Typhoid Fever. | Erysipelas. | Purpuræ Fever. | Cerebro-spinal Fever. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|----------------|-----------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 1, West, | . | . | . | . | 1 | . | . | 1 | . | . | . | 2 |
| " " 2, | . | 2 | . | . | 3 | . | 1 | . | . | . | . | 6 |
| " " 3, | . | 1 | . | . | . | . | . | 1 | 2 | . | . | 4 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | . | . | . | . | . |
| Finglas and Glasnevin (part of), | . | 2 | . | . | . | . | . | . | . | . | . | 2 |
| South City No. 1, | . | . | . | . | . | . | . | 2 | 4 | . | . | 6 |
| " " 2, | . | 2 | . | . | . | . | . | 1 | . | . | . | 3 |
| " " 3, | . | 2 | . | . | 1 | . | . | . | . | . | . | 3 |
| " " 4, | . | 2 | . | . | 1 | . | . | . | 1 | . | . | 4 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 9 | . | . | 6 | . | 1 | 5 | 7 | . | . | 28 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 3rd April, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 3rd April. | | | |
|----------------|---|----------|----------|-----------------------|-------------|-------|---------------------------------------|
| | Mar. 13. | Mar. 20. | Mar. 27. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 73 | 77 | 79 | 13 | 24 | 3 | 65 |
| Measles, | 42 | 38 | 36 | 15 | 7 | . | 44* |
| Scarlet Fever, | . | . | . | . | . | . | . |
| Typhus, | 32 | 37 | 35 | 11 | 8 | 3 | 35 |
| Diphtheria, | 41 | 45 | 36 | 9 | 8 | . | 37 |
| Enteric Fever, | 43 | 34 | 27 | 15 | 6 | 2 | 34 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 3rd April, 1909:—

"Of this week it might be said that 'Winter still lingered in the lap of Spring.' There were frequent heavy falls of cold rain and day after day a thick cloud canopy shut out the sunshine by day and the moonlight by night. On Sunday morning wireless telegrams from steamships out in the Atlantic located a depression, which was spreading eastward over the British Isles, as central in Lat. 50° N., Long. 17° W., the barometer in that neighbourhood being under 29.1 inches at 7 a.m. By 5.30 p.m. the centre of the disturbance passed over Dublin, the barometer falling to 29.076 inches and the wind shifting from E.S.E. to N.W. Rain fell heavily at intervals. On Monday a second centre of low pressure moved in over Ireland from the Atlantic, so that by 4 p.m. the low reading of 28.938 inches was recorded in Dublin. Tuesday was overcast and dull, although finer and drier throughout; but on Wednesday the weather again broke, rain falling very heavily in Dublin at 1 p.m. The wind, which had been westerly on Tuesday, once more shifted to E., and finally to N.E. as a new depression arrived from the Atlantic. This system passed swiftly eastwards, reaching Holland on Thursday morning. In its wake the barometer rose with extreme rapidity, so that at 7 a.m. of Friday a ridge of high pressure (30.5 inches) stretched across Great Britain from the Orkneys to Bristol. A sharp frost occurred within this anticyclonic area. Meanwhile another Atlantic depression began to spread in over Ireland with the result that a bitterly cold S.S.E. wind prevailed on Friday, followed by a steady downpour of rain in Dublin from 4 p.m. of that day, .67 inch falling in the ensuing 24 hours. The wind rose to a fresh gale from S. in the course of Friday night. In Dublin the mean height of the barometer was 29.671 inches, the range of pressure being from 28.938 inches at 4 p.m. of Monday (wind, E.) to 30.392 inches at 9 a.m. of Friday (wind, S.E.). The corrected mean temperature was 44.6°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 44.7°. The screened thermometers rose to 52.3° on Sunday and again on Monday and fell to 38.0° on Friday. The dominant wind was S.E. Rain fell on 6 days to the amount of 2.720 inches, the measurement on Saturday being as much as 1.581 inches."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·523 inches. The highest reading (30·243) was on Friday at 9 a.m., wind S.E., and the lowest (28·830) on Monday at 9 a.m., wind N.E.

The mean temperature for the week was 43·8°, being 0·9° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Monday, on which day the thermometer registered 52·5°, and was lowest on Friday, the mercury having fallen to 36·8°. The mean of the Dry Bulb for the week was 43·8° and of the Wet Bulb 42·4°. The mean humidity of the air was ·90, complete saturation being represented by 1·0. The rainfall during the week measured 2·326 inches.

At Greenwich the mean temperature for the week was 44·7°, the maximum 62·1°, and the minimum 29·0°; at Glasgow the maximum was 48·6°, the minimum 30·0°, and the mean 39·1°; and at Edinburgh the maximum was 45·6°, the minimum 31·7°, and the mean 37·7°. The rainfall at Greenwich measured 0·66 in.; at Glasgow 0·74 in.; and at Edinburgh 1·55 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | On one, 1·0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|---|--------------|----------|-------|-------------|-----------|--|--------------|---------------------------------|----------------|-------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | (1) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, Mar. 28. | 29·021 | 52·3 | 39·7 | 46·0 | 44·8 | 44·6 | ·99 | ·7 | 0·0 | ·480 | E. | Calm. |
| Monday, " 29 | 28·849 | 52·5 | 42·0 | 47·3 | 46·7 | 46·4 | ·98 | ·7 | 1·1 | ·088 | N.E. | Calm. |
| Tuesday, " 30. | 29·194 | 48·3 | 42·2 | 45·3 | 43·5 | 42·6 | ·94 | ·6 | 0·0 | ·010 | W. | Calm. |
| Wednesday, " 31. | 29·387 | 46·0 | 38·3 | 42·2 | 43·9 | 42·7 | ·91 | ·6 | 0·0 | ·320 | S.E. | N.E. |
| Thursday, April 1. | 30·032 | 44·9 | 39·4 | 42·2 | 42·5 | 39·1 | ·76 | ·4 | 3·2 | ·010 | N.E. | E. |
| Friday, " 2. | 30·182 | 43·6 | 36·8 | 40·2 | 40·5 | 38·5 | ·85 | ·7 | 0·0 | ·118 | S.E. | S.E. |
| Saturday, " 3. | 29·997 | 46·9 | 39·9 | 43·4 | 45·0 | 43·2 | ·87 | ·6 | 0·0 | 1·300 | S.E. | S.S.E. |
| Mean, | 29·523 | 47·8 | 39·8 | 43·8 | 43·8 | 42·4 | ·90 | ·6 | Total 4·3 | Total 2·326 | Prevailing Wind S.E. | |

Sunday—Day overcast, passing showers; night overcast, drizzle and heavy rain a.m. Monday—Overcast, passing showers a.m.; cloudy, passing showers p.m., night drizzle a.m. Tuesday—Day overcast, drizzle p.m.; night cloudy. Wednesday—Day overcast, passing showers; night cloudy. Thursday—Overcast, light rain a.m., cloudy p.m.; night clear. Friday—Day overcast, drizzle p.m.; night overcast, drizzle a.m. Saturday—Day overcast and rain night overcast and rain.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 3rd, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, Mar. 28. | 44·2 | 44·0 | 44·0 | 52·4 | 40·0 | 46·2 | 0·2 | ·140 |
| Monday, " 29 | 47·1 | 45·0 | 44·0 | 51·2 | 43·6 | 47·4 | 0·1 | ·010 |
| Tuesday, " 30. | 45·8 | 46·0 | 44·2 | 49·0 | 42·6 | 45·8 | — | ·004 |
| Wednesday, " 31. | 47·0 | 45·4 | 44·4 | 47·0 | 42·0 | 44·5 | — | ·280 |
| Thursday, April 1. | 43·0 | 45·0 | 44·8 | 45·6 | 40·4 | 43·0 | 2·5 | — |
| Friday, " 2. | 41·4 | 44·0 | 45·0 | 45·3 | 38·0 | 41·7 | — | ·280 |
| Saturday, " 3. | 44·5 | 43·5 | 45·0 | 47·0 | 40·4 | 43·7 | — | 1·640 |
| Weekly Mean, . | 44·7 | 44·7 | 44·5 | 48·2 | 41·0 | 44·6 | Total 2·8 | Total 2·654 |

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QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.]

QUARTER ENDING SATURDAY, 3RD APRIL, 1909.

[No. 13A.]

DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population, estimated to the middle of 1909, 398,356, there were registered during the thirteen weeks ended on Saturday, 3rd April, 1909, 2,878 births—1,471 boys and 1,407 girls—being equal to an annual ratio of 1 in 34·6, or 28·9 in every 1,000 of the population.

The number of births registered in the city was 2,467, equivalent to an annual rate of 32·2 in every 1,000 of the population; and in the urban districts named above, 411, equal to an annual rate of 18·0 in every 1,000 of the population.

There were registered in London during the same period 30,493 births—being equal to an annual birth-rate of 25·2 in every 1,000 of the estimated population; in Glasgow there were registered 6,216, being equal to 28·5 per 1,000; and in Edinburgh, 1,912—a number affording an annual birth-rate of 21·5 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 2,682—1,300 males and 1,382 females—affording an annual ratio of 1 in 37·1, or 26·9 in every 1,000 of the estimated population; omitting the deaths (130) of persons admitted into Public Institutions from localities outside the Area, the rate was 25·6 per 1,000. The annual mean mortality represented by the deaths registered during the first quarter of the ten years, 1899–1908, in the Dublin Registration Area as then constituted, was 28·5 per 1,000 of the estimated mean population of those years.

The number of deaths of inhabitants* of the North City districts registered last quarter was 1,079, representing an annual mortality of 27·5 in every 1,000 of the population; and the number in the South City districts was 1,049, equivalent to a rate of 28·0 per 1,000. In the urban districts the number of deaths registered was 424, being equal to an annual death-rate of 18·5 in every 1,000.

The number of deaths registered in London during the same period was 23,658—a number equal to an annual rate of mortality of 19·6 in every 1,000 of the inhabitants; in Glasgow the number was 4,344, equal to 19·9 in every 1,000; and in Edinburgh, 1,604, affording an annual death-rate of 18·1 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 189, being 4 above the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 1·9, being 0·2 above the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from the diseases which occurred in the corresponding period of the 10 years, 1899–1908:—

| NAMES OF DISEASES. | No. of Deaths in March Quarter, 1909. | Average No. of Deaths in March Quarters, 1899- 1908. |
|-----------------------------------|---|--|
| Small-pox, - - - | - | - |
| Measles, - - - | 75 | 22 |
| Scarlet Fever, - - - | 4 | 10 |
| Typhus, - - - | - | 1 |
| Whooping-cough, - - - | 41 | 47 |
| Diphtheria, - - - | 23 | 15 |
| Pyrexia (origin uncertain), - - - | 1 | 1 |
| Enteric Fever, - - - | 25 | 23 |
| Diarrhoeal Diseases, - - - | 20 | 24 |

Small-pox.—There was no mortality from small-pox, nor was there any report of the existence of the disease in the Dublin Registration Area during the period.

Measles.—During the quarterly period there were 75 deaths from measles registered, this figure represents a rate of 0·75 per 1,000 of the population of the Area estimated to the middle of the year 1909. In the 3 preceding quarterly periods, deaths from measles were 34, 55 and 54, respectively. From Table 2 it appears that of 26 deaths from measles appertaining to the city districts of North Dublin Union, 14 were deaths of residents of North City No. 2 District, and of 42 deaths appertaining to the city districts of South Dublin Union, 15 were deaths of residents of South City No. 1 District, and 17 were deaths of residents of South City No. 3 District. The total deaths are 53 in excess of the average for the corresponding quarterly period in the 10 years, 1899–1908. From Table I. it appears that, at the close of the December quarterly period, there were 69 cases of measles being treated in Dublin Hospitals; during the quarter under notice there were 279 cases admitted, there were 24 deaths, and at the close of the period, 65 cases remained under treatment.

Scarlet Fever.—There were 4 deaths from scarlet fever, as against 9, 5 and 3 deaths registered in each of the 3 preceding quarterly periods, and an average of 10 deaths for the corresponding period in the past 10 years. It appears that there

* The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted.

† See note (*), p. 216.

was an aggregate of 152 patients treated for scarlet fever in the Dublin Hospitals, and that, during the quarterly period, ending 3rd April, only 3 deaths from the disease in hospital were registered.

Typhus.—Although there is no record of mortality from typhus during the quarter, there were 5 cases of this disease under treatment in hospitals. The average for the corresponding period of the preceding ten years is one death, and the number of deaths registered in the 3 preceding quarterly periods are 0, one and one, respectively.

Whooping-cough.—The mortality from whooping-cough (41 deaths) shows a decline from the average (47), although it is above that in each of the 3 quarterly periods preceding, namely, 22, 14, and 27 deaths. The total deaths from the disease represent an annual rate of 0·41 per 1,000 of the estimated population of the area.

Diphtheria.—Of 23 deaths, corresponding to an annual rate of 0·23 per 1,000, returned as being caused by diphtheria, 9 appertained to the city districts of North Dublin Union, 7 to the city districts of South Dublin Union, one to the Urban District of Rathmines and Rathgar, 3 to the Urban District of Pembroke, and 3 were deaths of persons admitted to institutions from without the Registration Area. A reference to Table I. shows that 16 deaths that occurred in hospitals were registered during the quarter, the aggregate number of cases under treatment being 148.

Enteric Fever.—The number of deaths for which enteric fever was accountable was 25, or two above the average for the corresponding quarter of the preceding 10 years. The deaths are equal to an annual rate of 0·25 per 1,000 of the estimated population, and are below the number (29) registered in the December quarter of 1908, but above the number registered in each of the June and September quarters of that year, namely 5 and 12. With regard to the 25 deaths, 11 were of residents of the North City Districts, 10 of the South City Districts, one a resident of Rathmines and Rathgar Urban District, 2 of Pembroke Urban District and one of a person admitted from without the Registration Area. The hospital statistics show that of a total of 204 persons under treatment during the period, 150 were discharged, 17 died, and 37 remained under treatment at its close.

Diarrhœal Diseases.—The rate represented by the deaths from diarrhœal diseases (numbering 20, as against an average of 24) was 0·20 per 1,000 of the estimated population. Of the 20 deaths, 8 were of North Dublin City, 9 were of South Dublin City, and there was one death appertaining to each of the Urban Districts of Rathmines and Rathgar, Pembroke, and Blackrock.

Influenza.—The deaths from influenza (in number 29) are equal to an annual rate of 0·29 per 1000 of the estimated population of the area. Deaths from this disease in the 3 preceding quarterly periods were 40, 9, and 17 respectively.

Cerebro-spinal Fever.—During the period under notice as in the December quarter of the past year, 2 deaths were attributed to cerebro-spinal fever; in the March quarter of 1908 there were 7 deaths, in the June quarter 16, and in September quarter 5 deaths were registered.

Pneumonia.—The annual death-rate which represents the deaths from pneumonia (all forms)—in number 247—was 2·48 per 1,000 of the estimated population. The total (247) includes 17 deaths from lobar pneumonia, 127 deaths from broncho-pneumonia, and 103 deaths from pneumonia (not defined).

Tuberculous Disease.—To tuberculosis in its various forms the deaths of 449 persons are attributed; in the March quarter of 1908 such deaths amounted to 478, in the succeeding June quarter to 435, in the September quarter to 377, and in the December quarter to 452. The total deaths from all forms of the disease represent an annual rate of 4·51 per 1,000, and include 307 deaths from tuberculous phthisis (*phthisis*), 42 deaths from tuberculous meningitis, 7 deaths from tuberculous peritonitis, 14

deaths from *tuberculosis mesenterica*, and 79 deaths from other forms of the disease. The deaths from tuberculous disease are nearly 17 per cent. of all deaths registered in the period, or in other words, among 6 deaths from all causes registered one was caused by tuberculous disease.

Of the total deaths registered 195 appertained to the city districts of North Dublin Union, 175 to the city districts of South Dublin Union, and 49 to the urban districts, including 18 deaths appertaining to Rathmines and Rathgar Urban District, 19 to Pembroke Urban District, 11 to Kingstown Urban District, and in Blackrock Urban District there was one death from tuberculous meningitis registered. The rates representing the mortality from tuberculous disease for North Dublin City Districts, South Dublin City Districts, and the urban districts were respectively 4·96, 4·67, and 2·14 per 1,000 of the several estimated populations of these areas.

Malignant Diseases.—To carcinoma 38 deaths, to sarcoma 13 deaths, and to cancer (undefined) 56 deaths were attributed; these in the aggregate number 107 deaths, and represent an annual rate of 1·07 per 1,000 of the estimated population.

Premature Birth.—The deaths of 43 infants were registered, whose births were premature.

Diseases of the Brain and Nervous System.—In the aggregate the deaths registered in this division numbered 152, and are equal to an annual rate of 1·53 per 1,000. The total includes the deaths of 55 persons from *convulsions*; of this 54 were deaths of children under 5 years of age.

Diseases of the Heart and Blood Vessels.—Diseases of the organs of blood circulation account for 407 deaths, the total represents an annual rate of 4·09 per 1,000 of the estimated population of the Area.

Diseases of the Respiratory System.—The total (494) includes 440 deaths from bronchitis, and is equivalent to an annual rate of 4·96 per 1,000.

Accidental Violence.—Of 39 deaths attributed to accident or negligence, there were 12 by burns or scalds (the latter figure includes the deaths of 5 children under 5 years of age), there were also 5 deaths of infants under one year old, by suffocation in bed.

Homicide.—There was one homicidal death registered.

Suicide.—Two deaths by suicide were recorded.

TABLE I.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the **Quarter** (13 weeks) **ended Saturday, 3rd April, 1909.**

| DISEASES. | No. of Cases in Hospital at close of previous quarter. | No. admitted during quarter. | Discharged. | Died. | No. under treatment on above date. |
|----------------------|--|------------------------------|-------------|-------|------------------------------------|
| Small-pox, . . . | — | — | — | — | — |
| Measles, . . . | 69 | 279 | 259 | 24 | 65 |
| Scarlet Fever, . . . | 48 | 104 | 105 | 3 | 44* |
| Typhus, . . . | — | 5 | 5 | — | — |
| Diphtheria, . . . | 33 | 115 | 97 | 16 | 35 |
| Enteric Fever, . . . | 77 | 127 | 150 | 17 | 37 |
| Pneumonia, . . . | 15 | 130 | 91 | 20 | 34 |

* Exclusive of 11 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

In 71 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 71 cases, 36 (or 50·7 per cent.) were deaths of children under 5 years of age: these 36 deaths form 4·4 per cent. of the total number of deaths of children of that age. Of the deaths of 121 infants under one

month old registered, there were 14 (or 11·6 per cent.) regarding which the cause was uncertified.

From Table II., on pages 214-5, it will be seen that, excluding 130 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 2,552, equal to an annual rate of 25·6 per 1,000 of the estimated population, and that 183 of these deaths, representing an annual rate of 1·8 per 1,000 persons, were caused by the principal epidemic diseases.* The death-rate for the city (from all causes) was 27·7 per 1,000, and for the urban districts 18·5 per 1,000. The death-rate represented by the mortality from the principal epidemic diseases in the city was 2·1, and in the urban districts 0·9, the rates for the several districts varying from 0·2 in Kingstown Urban District to 3·8 in Clontarf and Howth No. 1 (part of), the 20 deaths from all causes for that district including 2 from measles and 3 from enteric fever.

Occupations.—Table III., on pages 216-6a, shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the "Professional and Independent Class" were equal to an annual rate of 23·9 per 1,000 of the persons in that class according to the Census of 1901; in the "Middle Class" the death-rate was 19·2 per 1,000; among the "Artisan Class and Petty Shopkeepers" it was 20·1; and in the "General Service Class" it was 28·5.

Ages.—Of the 2,682 persons whose deaths were registered in the Dublin Registration Area during the quarter, 817 were under 5 years of age, including 461 infants under one year of age, the latter representing a rate of 160·2 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 85·6 in every 1,000 children at that age (according to the Census of 1901); 162 were between the ages of 5 and 20, representing an annual rate of 6·1 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 27·0 per 1,000 of the population at that age (according to the Census of 1901); 388, or 11·4 per 1,000 persons, were between 20 and 40; 508, or 29·6 per 1,000, between 40 and 60; 680, or 112·1 per 1,000, between 60 and 80; 127, or 266·8 per 1,000, were aged 80 and upwards, including 22 persons aged 90 and upwards.

Public Institutions.—Of the 2,682 deaths recorded during the quarter, 1,102, or 41·1 per cent., occurred in public institutions, viz., 596 in the various hospitals, prisons, and lunatic asylums; 229 in the North Dublin Union Workhouse; 272 in the South Dublin Union Workhouse; and 5 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for thirteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 40·3°. At Greenwich, for the quarter, it was 38·2°; at Glasgow, 39·4°; and at Edinburgh, 37·7°.

The rainfall at Dublin during the thirteen weeks measured 6·540 inches; at Greenwich, 4·45 inches; at Glasgow, 8·10 inches; and at Edinburgh, 8·16 inches.

* See note (*), page 216b.

TABLE II.—Showing for the **Quarter** (13 weeks) ended **3rd April, 1909**, the number **AREA**, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified *were admitted.*

| QUARTER (13 WEEKS) | | | | | | | | | | | | | | |
|---|--|---|---|------------------|------------------------------|-------------------------|--------------------------|---------------------------|--|------------|----------|----------------|------|---|
| REGISTRARS' DISTRICTS, &c. | POPULATION, ESTI- MATED TO MIDDLE OF 1909.* | ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS | | TOTAL DEATHS. | DEATHS. | | | | | | | | | |
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 11-19. | | Infants under 1 year of Age. | 1 and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. Persons aged 60 years and upwards. | CAUSED BY | | | | |
| | | | | | | | | | | Small-pox. | Measles. | Scarlet Fever. | | |
| | | | | | | | | | | | | | | |
| COLS | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | |
| North City. | | | | | | | | | | | | | | |
| NORTH CITY, NO. 1, E., | 29,581 | 28.9 | 1.9 | 214 | 38 | 39 | 13 | 29 | 36 | 59 | . | . | 1 | |
| „ 1, W., | 39,536 | 27.0 | 1.6 | 267 | 45 | 34 | 13 | 38 | 66 | 71 | . | 3 | . | |
| „ 2, . | 30,407 | 28.5 | 2.6 | 217 | 43 | 48 | 18 | 29 | 37 | 42 | . | 14 | . | |
| „ 3, . | 33,192 | 31.3 | 1.7 | 260 | 52 | 38 | 15 | 41 | 46 | 68 | . | 7 | . | |
| CLONTARF AND HOWTH, NO. 1, part of, | 5,322 | 15.0 | 3.8 | 20 | 3 | 1 | 2 | 4 | 3 | 7 | . | 2 | . | |
| COOLOCK AND DRUMCONDRA, part of, | 11,495 | 22.3 | 1.0 | 64 | 13 | 6 | 6 | 7 | 9 | 23 | . | . | 1 | |
| FINGLAS AND GLASNEVIN, part of, | 7,609 | 19.5 | 1.1 | 37 | 6 | . | 5 | 7 | 7 | 12 | . | . | 1 | |
| South City. | | | | | | | | | | | | | | |
| SOUTH CITY, NO. 1, . . . | 41,022 | 29.3 | 2.7 | 301 | 73 | 46 | 18 | 39 | 53 | 72 | . | 15 | . | |
| „ 2, . . . | 21,516 | 30.7 | 2.2 | 165 | 29 | 26 | 13 | 23 | 35 | 39 | . | 5 | . | |
| „ 3, . . . | 42,754 | 30.5 | 2.9 | 326 | 60 | 44 | 16 | 46 | 58 | 102 | . | 17 | 1 | |
| „ 4, . . . | 35,488 | 24.1 | 1.6 | 211 | 36 | 27 | 12 | 27 | 43 | 69 | . | 2 | . | |
| NEW KILMAINHAM, . . . | 8,980 | 19.2 | 1.8 | 43 | 11 | 7 | 1 | 7 | 8 | 9 | . | 3 | . | |
| Urban Districts. | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR, . . | 36,567 | 19.1 | 0 | 175 | 20 | 13 | 6 | 18 | 31 | 87 | . | 3 | . | |
| PEMBROKE, . . . | 28,506 | 18.2 | 1.4 | 130 | 8 | 10 | 10 | 17 | 25 | 60 | . | 2 | . | |
| BLACKROCK, . . . | 8,759 | 12.8 | 0.5 | 28 | 7 | . | 1 | . | 2 | 18 | . | . | . | |
| KINGSTOWN, . . . | 17,622 | 20.7 | 0.2 | 91 | 9 | 7 | 4 | 14 | 16 | 41 | . | . | . | |
| Total City, | North, . . . | 157,142 | 27.5 | 1.9 | 1,079 | 200 | 166 | 72 | 155 | 204 | 282 | . | 26 | 3 |
| | South, . . . | 149,760 | 28.0 | 2.4 | 1,049 | 209 | 150 | 60 | 142 | 197 | 291 | . | 42 | 1 |
| | North & South, | 306,902 | 27.7 | 2.1 | 2,128 | 409 | 316 | 132 | 297 | 401 | 573 | . | 68 | 4 |
| Total Urban Districts, . | 91,454 | 18.5 | 0.9 | 424 | 44 | 30 | 21 | 49 | 74 | 206 | . | 5 | . | |
| Total Registration Area, | 398,356 | 25.6 | 1.8 | 2,552 | 453 | 346 | 153 | 346 | 475 | 779 | . | 73 | 4 | |
| Deaths in Institutions of Persons admitted from without the Registration Area (not included in above), | | | | 130 | 8 | 10 | 9 | 42 | 33 | 28 | . | 2 | . | |

* See note (*) on page 216c.

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased

| ENDED 3RD APRIL, 1909. | | | | | | | | | | | | | | REGISTRARS' DISTRICTS, &c. |
|------------------------|-----------------|-------------|------------------------------|----------------|----------------------|------------|----------------------|----------------------------|-------------------------------------|---|-------------------------------|------|-------------------------------------|----------------------------|
| DEATHS. | | | | | | | | | | | | | | |
| CAUSED BY. | | | | | | | | | | | | | | |
| Typhus. | Whooping-cough. | Diphtheria. | Pyæmia † (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuberculous Disease. | Cancer, Malignant Disease. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and Suicidal). | Number of Uncertified Deaths. | | | |
| (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | | |
| | 6 | 4 | | 1 | 2 | 19 | 19 | 17 | 6 | 34 | 1 | 12 | North City. | |
| | 5 | 2 | | 3 | 3 | 30 | 37 | 9 | 10 | 58 | 2 | 2 | NORTH CITY, No. 1, E. | |
| | 1 | 1 | 1 | 2 | 1 | 22 | 30 | 13 | 6 | 30 | 5 | 2 | " 1, W. | |
| | 3 | 1 | | 2 | 1 | 37 | 34 | 18 | 4 | 33 | 6 | 6 | " 2. | |
| | | | | 3 | | 3 | 1 | 1 | 1 | 3 | | 1 | " 3. | |
| | 1 | 1 | | | | 2 | 8 | 3 | 2 | 10 | 1 | 4 | CLONTARF AND HOWTH, No. 1, part of. | |
| | | | | | 1 | 4 | 3 | 2 | 2 | 4 | | 1 | COOLOCK AND DRUMCONDRA, part of. | |
| | | | | | | | | | | | | | FINGLAS AND GLASNEVIN, part of. | |
| | 8 | 3 | | 2 | | 23 | 29 | 15 | 13 | 92 | 5 | 3 | South City. | |
| | 4 | 1 | | | 2 | 11 | 25 | 10 | 6 | 43 | | 3 | SOUTH CITY, No. 1. | |
| | 7 | 1 | | 2 | 3 | 30 | 38 | 21 | 9 | 70 | 3 | 10 | " 2. | |
| | 1 | 1 | | 6 | 4 | 15 | 24 | 8 | 8 | 45 | 6 | 7 | " 3. | |
| | | 1 | | | | 4 | 5 | | 2 | 3 | 2 | 1 | " 4. | |
| | | | | | | | | | | | | | NEW KILMAINHAM. | |
| | 2 | 1 | | 1 | 1 | 20 | 12 | 6 | 11 | 23 | 3 | 13 | Urban Districts. | |
| | 2 | 3 | | 2 | 1 | 12 | 13 | 6 | 8 | 21 | 2 | 1 | RATHMINES AND RATHGAR. | |
| | | | | | 1 | 1 | | 1 | 3 | 5 | | 2 | PEMBROKE. | |
| | 1 | | | | | 8 | 8 | 3 | 4 | 7 | 4 | 3 | BLACKROCK. | |
| | 16 | 9 | 1 | 11 | 8 | 117 | 132 | 63 | 31 | 172 | 15 | 28 | KINGSTOWN. | |
| | 20 | 7 | | 10 | 9 | 83 | 121 | 54 | 38 | 253 | 16 | 24 | North. | |
| | 36 | 16 | 1 | 21 | 17 | 200 | 253 | 117 | 69 | 425 | 31 | 52 | South. | |
| | 5 | 4 | | 3 | 3 | 41 | 33 | 16 | 26 | 56 | 9 | 19 | North & South. | |
| | 41 | 20 | 1 | 24 | 20 | 241 | 286 | 133 | 95 | 481 | 40 | 71 | Total Urban Districts. | |
| | | 3 | | 1 | | 6 | 21 | 9 | 12 | 13 | 2 | | Total Registration Area. | |

* See note (*) on page 216b.

† Formerly described as "Simple Continued Fever."

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (13 weeks) ending **Saturday, 3rd April, 1909**; the Annual Death Rate the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| Class. | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | REGISTRATION OF DEATHS, QUARTER | | | | | | | |
|--------|---|--|--|-------------------------|----------------|-----------------|------------------|------------------|------------------|-----------------|
| | | | Annual Death Rate per 1,000 of the Population in 1901. | Total Number of Deaths. | AGES. | | | | | |
| | | | | | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | ALL PERSONS, | 375,350 | 28.6 | 2,682 | 817 | 162 | 388 | 508 | 680 | 127 |
| | CLASSES. | | | | | | | | | |
| | Deaths in Families of the— | | | | | | | | | |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | 17,436 | 23.9 | 104 | 5 | 2 | 7 | 17 | 42 | 31 |
| II. | MIDDLE CLASS. | 87,188 | 19.2 | 418 | 55 | 33 | 85 | 77 | 128 | 40 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 110,423 | 20.1 | 554 | 169 | 21 | 84 | 129 | 137 | 14 |
| IV. | GENERAL SERVICE CLASS. | 154,279 | 28.5 | 1,100 | 511 | 82 | 138 | 164 | 186 | 19 |
| V. | INMATES OF WORKHOUSES. | 6,024 | — | 506 | 77 | 24 | 74 | 121 | 187 | 23 |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | |
| | 1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments. | 7,799 | 37.4 | 73 | 5 | 2 | 6 | 13 | 29 | 18 |
| | 2. Merchants and Manufacturers, Higher Class. | 1,277 | 9.4 | 3 | . | . | . | 1 | . | 2 |
| | 3. Persons of Rank and Property, not other- wise described. | 8,360 | 13.4 | 28 | . | . | 1 | 3 | 13 | 11 |
| II. | MIDDLE CLASS. | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c. | 7,712 | 19.2 | 37 | 4 | 2 | 6 | 4 | 13 | 8 |
| | 5. Traders (except Petty Shopkeepers), Busi- ness Managers, &c. | 22,016 | 17.1 | 94 | 14 | 6 | 13 | 19 | 34 | 8 |
| | 6. Clerks and Commercial Assistants. | 30,432 | 15.5 | 118 | 26 | 17 | 37 | 16 | 18 | 4 |
| | 7. Miscellaneous—including all Household- ers in Second Class Localities, not included in above. | 27,028 | 25.0 | 169 | 11 | 8 | 29 | 38 | 63 | 20 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers. | 9,874 | 18.2 | 45 | 17 | 1 | 9 | 9 | 8 | 1 |
| | 9. Building and Furnishing Trades. | 29,801 | 19.5 | 145 | 63 | 3 | 15 | 26 | 35 | 3 |
| | 10. Clothing Trades. | 23,260 | 12.0 | 70 | 21 | 2 | 12 | 16 | 18 | 1 |
| | 11. Food Supply Trades. | 9,242 | 14.7 | 34 | 10 | 3 | 3 | 6 | 10 | 2 |
| | 12. Other Trades and Callings ranking with Trades. | 30,352 | 29.1 | 221 | 41 | 11 | 42 | 66 | 57 | 4 |
| | 13. Petty Shopkeepers. | 7,894 | 19.8 | 39 | 17 | 1 | 3 | 6 | 9 | 3 |
| IV. | GENERAL SERVICE CLASS. | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c. | 13,425 | 20.6 | 69 | 20 | 5 | 6 | 10 | 24 | 4 |
| | 15. Domestic Servants. | 36,603 | 9.4 | 86 | 9 | 4 | 24 | 21 | 25 | 3 |
| | 16. Coach and Car Drivers, Vanmen, &c. | 14,390 | 33.9 | 122 | 50 | 8 | 12 | 19 | 29 | 4 |
| | 17. Hawkers, Porters, Labourers, &c. | 89,861 | 36.6 | 823 | 432 | 65 | 96 | 114 | 108 | 8 |
| V. | INMATES OF WORKHOUSES. | | | | | | | | | |
| | 18. Workhouse Inmates. | 6,024 | — | 506 | 77 | 24 | 74 | 121 | 187 | 23 |

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

| (13 WEEKS) ENDING SATURDAY, 3RD APRIL, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----------|----------------|---------|-----------------|-------------|------------------------------|----------------|----------------------|--------------------|------------|----------------------|------|----------------------------|--------------|-------------------------------------|---|---------------|-------------------------------|------|------------------|--|--|--|--|--|--|--|
| CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin uncertain). | Euteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | TUBERCULOUS DISEASE. | | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and suicidal). | Other Causes. | Number of Uncertified Deaths. | | CLASS AND ORDER. | | | | | | | |
| (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | | | | | | |
| . | 75 | 4 | . | 41 | 23 | 1 | 25 | 20 | 189 | 247 | 307 | 142 | 107 | 55 | 494 | 42 | 1,099 | 71 | | | | | | | | | |
| . | . | . | . | . | . | . | 2 | 1 | 3 | 9 | 1 | 4 | 8 | 1 | 9 | . | 69 | . | I. | | | | | | | | |
| . | 6 | 1 | . | 3 | 1 | . | 6 | 1 | 18 | 32 | 46 | 17 | 22 | 5 | 42 | 4 | 232 | 9 | II. | | | | | | | | |
| . | 11 | . | . | 8 | 4 | . | 6 | 4 | 33 | 51 | 70 | 24 | 30 | 14 | 89 | 7 | 236 | 25 | III. | | | | | | | | |
| . | 58 | 3 | . | 30 | 18 | . | 11 | 13 | 133 | 125 | 101 | 59 | 33 | 34 | 207 | 26 | 382 | 37 | IV. | | | | | | | | |
| . | . | . | . | . | . | 1 | . | 1 | 2 | 30 | 89 | 38 | 14 | 1 | 147 | 5 | 180 | . | V. | | | | | | | | |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | I. | | | | | | | | |
| . | . | . | . | . | . | . | 2 | 1 | 3 | 4 | 1 | 4 | 8 | 1 | 5 | . | 47 | . | 1 | | | | | | | | |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 2 | | | | | | | | |
| . | . | . | . | . | . | . | . | . | . | 5 | . | . | . | . | 4 | . | 19 | . | 3 | | | | | | | | |
| . | 1 | . | . | . | . | . | . | . | 1 | 3 | . | 1 | 2 | 2 | 2 | . | 26 | 1 | II. | | | | | | | | |
| . | 1 | . | . | 1 | . | . | 3 | . | 5 | 8 | 8 | 4 | 7 | 1 | 6 | 1 | 54 | 4 | 5 | | | | | | | | |
| . | 2 | 1 | . | 1 | 1 | . | 2 | 1 | 8 | 6 | 27 | 7 | 2 | 2 | 14 | 1 | 51 | 2 | 6 | | | | | | | | |
| . | 2 | . | . | 1 | . | . | 1 | . | 4 | 15 | 11 | 5 | 11 | . | 20 | 2 | 101 | 2 | 7 | | | | | | | | |
| . | . | . | . | 1 | 1 | . | . | . | 2 | 5 | 8 | . | 2 | 2 | 5 | . | 21 | 2 | III. | | | | | | | | |
| . | 3 | . | . | 4 | 2 | . | 1 | . | 10 | 19 | 12 | 8 | 9 | 5 | 24 | 1 | 57 | 8 | 9 | | | | | | | | |
| . | 2 | . | . | 1 | . | . | 1 | 1 | 5 | 5 | 8 | 4 | 3 | 1 | 17 | 1 | 26 | 2 | 10 | | | | | | | | |
| . | . | . | . | . | . | . | . | . | . | 2 | 4 | 2 | 3 | . | 6 | 2 | 15 | . | 11 | | | | | | | | |
| . | 2 | . | . | 2 | 1 | . | 3 | 2 | 10 | 17 | 37 | 9 | 13 | 4 | 29 | 3 | 99 | 10 | 12 | | | | | | | | |
| . | 4 | . | . | . | . | . | 1 | 1 | 6 | 3 | 1 | 1 | . | 2 | 8 | . | 18 | 3 | 13 | | | | | | | | |
| . | 3 | . | . | . | 2 | . | 2 | . | 7 | 6 | 4 | 1 | 5 | 1 | 11 | . | 34 | 1 | IV. | | | | | | | | |
| . | 1 | . | . | . | . | . | 3 | 1 | 5 | 11 | 11 | 2 | 5 | 2 | 8 | 3 | 39 | 4 | 15 | | | | | | | | |
| . | 7 | 1 | . | 5 | 3 | . | . | 1 | 17 | 14 | 14 | 5 | 3 | 4 | 23 | 3 | 39 | 4 | 16 | | | | | | | | |
| . | 47 | 2 | . | 25 | 13 | . | 6 | 11 | 104 | 94 | 72 | 51 | 20 | 27 | 165 | 20 | 270 | 28 | 17 | | | | | | | | |
| . | . | . | . | . | . | 1 | . | 1 | 2 | 30 | 89 | 38 | 14 | 1 | 147 | 5 | 180 | . | V. | | | | | | | | |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 18 | | | | | | | | |

* Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 22·5 per 1,000 persons, the respective rates for the several districts being as follow, ranging in order from the lowest to the highest:—Ballymena, 17·3; Drogheda, 17·6; Portadown, 17·8; Armagh, 17·9; Londonderry, 19·4; Galway, 19·4; Limerick, 19·6; Waterford, 19·7; Belfast, 19·8; Dundalk, 20·5; Sligo, 21·0; Queenstown, 21·2; Wexford, 21·8; Clonmel, 22·4; Newry, 23·2; Newtownards, 23·7; Lurgan, 24·1; Tralee, 24·7; Dublin Registration Area, 25·6; Cork, 25·6; Lisburn, 26·2; and Kilkenny, 30·2.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 1·3 per 1,000 of the population, the rates varying from 0·0 in three of the districts to 2·6 in Newry; the 72 deaths from all causes registered in that district including 6 from whooping-cough, and 2 from diarrhoeal diseases. The 1,911 deaths from all causes for Belfast include 9 from measles, one from scarlet fever, 25 from whooping-cough, 7 from diphtheria, 4 from enteric fever, and 27 from diarrhoeal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter:—

Small-pox.—There was no record of mortality from small-pox during the period under notice.

Measles.—Deaths were registered as follows:—In Belfast, 9; in Kilkenny, 5; in each of Cork and Ballymena, 3; and in each of Galway, Wexford, and Sligo, one death.

Scarlet Fever.—In Cork, 7 deaths; in Limerick, 3 deaths; in Londonderry, 2 deaths; and in Belfast, one death, were registered.

Typhus.—Three deaths from typhus in Waterford and two in Cork are returned.

Whooping-cough.—Twenty-five deaths in Belfast, 16 in Cork, 6 in Newry, and one death in each of Londonderry and Waterford, were registered.

Diphtheria.—Of 19 deaths registered 7 were in Belfast, 4 in Cork, 3 in Lisburn, 2 in Galway, and one in each of Londonderry, Dundalk and Lurgan.

Enteric Fever.—Four deaths were registered in Belfast, 4 in Cork, 2 in Limerick, 2 in Dundalk and one death in Lurgan.

One death in Cork was attributed to pyrexia (origin uncertain).

Diarrhoeal Diseases.—Of 54 deaths attributable to this group 27 appertained to Belfast.

Cerebro-spinal Fever.—The deaths registered from cerebro-spinal fever or *cerebro-spinal meningitis* in Belfast, which numbered 17, 6, and 6 in the three preceding quarters, amounted to 12 in the period under notice

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate was 2·7 per 1,000 of the population; for the Dublin Registration Area it was 2·9 per 1,000, for Belfast County Borough 2·4 per 1,000, and for the Urban Districts, collectively (exclusive of Belfast and Dublin Registration Area), it was 2·8 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective areas.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, pyrexia (origin uncertain), enteric fever, and diarrhoeal diseases.

REGISTRATION—QUARTER (13 WEEKS) ENDING SATURDAY, 3RD APRIL, 1909.

• The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1908; that for each of the other districts is the Population according to the Census of 1901.

• The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1908; that for each of the other districts is the Population according to the Census of 1901.

TABLE V.—Showing, by REGISTRARS' DISTRICTS the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK registered during the Quarter (3 weeks) ended **3rd April, 1909**. Deaths in Public Institutions of persons admitted from without each City during March and all other Deaths in Public Institutions during the Quarter, and the *deaths* were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the Population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

| CITIES AND REGISTRARS' DISTRICTS | | Population in 1901. | | No. of Births. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | Annual Rate of Increase per 1,000 of the Population in 1901 represented by Deaths from All Causes. | | Under 1 year. | | 1 year and under 5 years. | | 5 and under 10 years. | | 10 and under 20 years. | | 20 and under 40 years. | | 40 and under 60 years. | | 60 years and upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pharynx* (oropharynx). | | Enteric Fever. | | Diarrheal Diseases. | | Pneumonia. | | Tuberculous Disease. | | Phthisis. | | Other Forms. | | Concurrent Maladies. | | Diseases of the Respiratory System (exclusive of Pneumonia). | | Violence. | | Inquest Cases. | | No. Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 10TH APRIL, 1909.

[No. 14.]

*General Register Office, Charlemont House,
Dublin, 13th April, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 24·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|--------------------|-------------|----------|---------|----------|---------------------------|--------------------|-------------|----------|---------|----------|---------------------------|
| | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | | | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | |
| 22 Town Districts. | 26·1 | 25·1 | 24·2 | 24·4 | 24·9 | Limerick, . . . | 17·8 | 16·4 | 26·0 | 19·1 | 19·8 |
| Armagh, . . . | 20·6 | 27·5 | 13·7 | 20·6 | 20·6 | Lisburn, . . . | 36·4 | 22·7 | 27·3 | 18·2 | 26·1 |
| Ballymena, . . . | 38·3 | 9·6 | 19·2 | 38·3 | 26·3 | Londonderry, . . . | 30·2 | 18·1 | 26·6 | 18·1 | 23·3 |
| Belfast, . . . | 21·0 | 26·7 | 21·6 | 27·0 | 24·1 | Lurgan, . . . | 26·6 | 22·1 | 31·0 | 17·7 | 24·4 |
| Clonmel, . . . | 46·2 | 25·6 | 30·8 | 10·3 | 28·2 | Newry, . . . | 25·2 | 16·8 | 21·0 | 12·6 | 18·9 |
| Cork, . . . | 31·5 | 27·4 | 35·6 | 22·6 | 29·3 | Newtownards, . . . | 22·9 | 11·4 | 22·9 | 40·1 | 24·3 |
| Drogheda, . . . | 12·3 | 8·2 | 16·3 | 24·5 | 15·3 | Portadown, . . . | 31·0 | 20·7 | 20·7 | 15·5 | 22·0 |
| Dublin Reg. Area, | 29·3 | 27·2 | 25·9 | 25·5 | 27·0 | Queenstown, . . . | 46·1 | 19·8 | 13·2 | 13·2 | 23·1 |
| Dundalk, . . . | 23·9 | 16·0 | 4·0 | 27·9 | 18·0 | Sligo, . . . | 21·0 | 19·2 | 48·0 | 19·2 | 27·6 |
| Galway, . . . | 15·5 | 27·2 | 31·1 | 35·0 | 27·2 | Tralee, . . . | 15·9 | 26·4 | 5·3 | 5·3 | 13·2 |
| Kilkenny, . . . | 29·5 | 34·3 | 24·6 | 19·7 | 27·0 | Waterford, . . . | 33·1 | 21·4 | 15·6 | 9·7 | 20·0 |
| | | | | | | Wexford, . . . | 28·0 | 14·0 | 14·0 | 23·3 | 19·8 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in sixteen of the districts to 19·2 in Ballymena, the 8 deaths from all causes registered in that district including 3 from measles and one from diphtheria. Included in the 200 deaths from all causes for Belfast are one from whooping-cough, one from diphtheria, and 3 from diarrhœal diseases. Of the 33 deaths from all causes registered in Cork, 2 are from whooping-cough, and included in the 3 deaths from all causes registered in Newry one is from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 197—117 boys and 80 girls—and the deaths to 205—104 males and 101 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·8 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 25·5 per 1,000. During the fourteen weeks ending with Saturday last, the death-rate averaged 27·0, and was 1·4 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

The total deaths from all causes include 6 deaths from measles, 7 from whooping-cough, one death from diphtheria, 2 deaths from enteric fever, 2 deaths from epidemic diarrhoea, and 3 deaths from influenza. The deaths from measles in each of the 3 preceding weeks were 5, 6, and 9; from whooping-cough were 4, 2, and 6; from diphtheria were one, one, and 4; from enteric fever were 3, one, and 0; from diarrhoeal diseases were one, one, and 2; and deaths from influenza were 5, 4, and 2.

Broncho-pneumonia caused 10 deaths, and there were 10 deaths from *pneumonia* (not defined).

The total deaths from all forms of tuberculous disease amounted to 42, and includes 24 deaths from tuberculous phthisis (*phthisis*), 5 from tuberculous meningitis, 4 from tuberculous peritonitis, 2 from *tabes mesenterica*, and 7 deaths from other forms of the disease. In each of the 3 preceding weeks deaths from all forms of tuberculous disease were 46, 29, and 43.

There were 6 deaths from carcinoma, and 4 from cancer (undefined).

The deaths of 3 prematurely born infants were recorded.

Included in 11 deaths from diseases of the brain and spinal cord were 3 deaths from *convulsions* under 5 years of age, 2 being deaths of infants under one year old.

Diseases of the heart and blood vessels accounted for 21 deaths, and the deaths of 31 persons were attributed to bronchitis.

Of 4 deaths from accidental causes or from negligence, 2 were caused by burns or scalds (of the latter figure one was of a child under 5 years of age), and one was by drowning.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 2 infants under one year of age, and the deaths of 4 persons aged 60 years and upwards.

Sixty-four of the persons whose deaths were registered during the week were under 5 years of age (39 being infants under one year, of whom 6 were under one month old) and 52 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 4 were octogenarians.

Ninety-nine of the deaths registered during the week occurred in hospitals and other public institutions; of this number 11 took place in the North Dublin Union Workhouse and 24 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25.5 per 1,000; the rate in the City was 28.5 (North City Districts, 26.2; South, 31.0), and in the Suburbs, 15.4.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2.2 per 1,000 inhabitants, the rate for the City being 2.7 (2.3 in the North City Districts, and 3.1 in the South), and for the Suburbs, 0.6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28.2 per 1,000. Influenza, whooping-cough, and broncho-pneumonia each caused one death, there was one death from tuberculous disease, and there were 3 deaths from bronchitis.

No. 1 North City District West (Summer-hill).—The deaths (18) are equal to an annual rate of 23.7 per 1,000, and include one death from whooping-cough, one death from epidemic diarrhoea, 7 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24.0 per 1,000. Measles, whooping-cough, and broncho-pneumonia each caused one death, there were 3 deaths from tuberculous disease, one death from bronchitis, and one death from accidental scalds.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 26.7 per 1,000. The deaths include one from *pneumonia* (not defined), 5 from tuberculous disease, 3 deaths from bronchitis, and one death by drowning.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.6 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 45.4; and Finglas and Glasnevin, part of, 13.7. Of the 2 deaths recorded for Clontarf and Howth, No. 1, part of, one was from tuberculous phthisis; the 10 deaths from all causes for Coolock and Drumcondra, part of, include one death each from whooping-cough, influenza, broncho-pneumonia, *phthisis*, and bronchitis; and of the 2 deaths recorded for Finglas and Glasnevin, part of, there was one death from whooping-cough.

No. 1 South City District (South Earl-street).—The deaths (29) represent an annual rate of 36.9 per 1,000. Among the deaths there was one from measles, there were 2 from whooping-cough, one from broncho-pneumonia, 3 from *pneumonia* (not defined), 6 from tuberculous disease, and 6 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 33.9 per 1,000, and include one death from broncho-pneumonia, one death from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 6 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 23.1 per 1,000. There were 3 deaths from measles, one death from diphtheria, one death from broncho-pneumonia, 4 deaths from tuberculous disease, and 5 deaths from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (22) are equivalent to an annual rate of 32.3 per 1,000. Enteric fever and epidemic diarrhoea each caused one death, there were 4 deaths from broncho-pneumonia, and one death from *pneumonia* (not defined), 4 deaths from tuberculous phthisis (*phthisis*), 2 deaths from bronchitis, and one death from neglect of an infant at birth.

New Kilmainham District.—The one death registered is equal to an annual rate of 5.8 per 1,000. Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 12.8; Pembroke, 22.0; Blackrock, 6.0; and Kingstown, 14.8. The only death from any of the principal epidemic diseases tabulated for these districts was one from measles for Rathmines and Rathgar. Of the 9 deaths from all causes for Rathmines and Rathgar one death was from *phthisis*, and 2 deaths were from bronchitis; the 12 deaths from all causes for Pembroke include one from *pneumonia* (not defined), and one from bronchitis; the only death recorded for Blackrock was from *phthisis*; and the 5 deaths from all causes for Kingstown include one from influenza, one from tuberculous peritonitis, and one from accidental burns.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 10th April, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Mar. 20. | . | — | — | 2 | . | . | 7 | . | . | 4 | 12 | 1 | — | — | . | — | — | 26 |
| | Mar. 27. | . | — | — | 3 | . | . | 10 | . | . | 15 | 7 | . | — | — | . | — | — | 36 |
| | Apr. 3. | . | — | — | 6 | . | . | 6 | . | 1 | 5 | 7 | . | — | — | . | — | — | 28 |
| | Apr. 10. | . | — | — | 9 | . | . | 3 | . | 4 | 4 | 8 | . | — | — | . | — | — | 28 |
| Rathmines and Rathgar Urban District. | Mar. 20. | . | — | — | 1 | . | . | 1 | . | . | 1 | . | . | — | — | — | — | — | 3 |
| | Mar. 27. | . | — | — | 2 | . | . | 3 | . | . | . | . | . | — | — | — | — | — | 4 |
| | Apr. 3. | . | — | — | 5 | . | . | 3 | . | . | . | . | . | — | — | — | — | — | 8 |
| | Apr. 10. | . | — | — | . | . | . | 2 | . | . | 3 | . | . | — | — | — | — | — | 5 |
| Pembroke Urban District. | Mar. 20. | . | 9 | . | 5 | . | . | . | . | . | . | 2 | . | — | 9 | . | — | — | 25 |
| | Mar. 27. | . | 11 | . | 5 | . | . | 1 | . | . | . | . | . | — | 16 | . | — | — | 33 |
| | Apr. 3. | . | 8 | . | 4 | . | . | 2 | . | . | . | 2 | . | — | 9 | . | — | — | 25 |
| | Apr. 10. | . | 9 | . | 1 | . | . | . | . | . | 1 | 2 | . | — | 12 | . | — | — | 25 |
| Blackrock Urban District. | Mar. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Mar. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 3. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Mar. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Mar. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 3. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Mar. 20. | . | — | — | 4 | . | . | 5 | . | 1 | . | 6 | 3 | — | — | 1 | — | — | 20 |
| | Mar. 27. | . | — | — | 4 | . | . | 3 | . | 1 | . | 5 | 1 | — | — | 1 | — | — | 15 |
| | Apr. 3. | . | — | — | 6 | . | . | 5 | . | . | . | 5 | . | — | — | — | — | — | 16 |
| | Apr. 10. | . | — | — | 4 | . | . | 3 | . | 2 | . | 2 | 1 | — | — | 2 | — | — | 14 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 10th April, 1909.

From this it appears that:—

Sixteen cases of measles were admitted into hospital during the week, 32 were discharged, there were 4 deaths, and 45 cases remained under treatment at its close.

Thirteen cases of scarlet fever were admitted to hospital, 9 were discharged, and 48* cases remained under treatment at the close of the week.

There was one death from typhus of a person admitted to hospital during the week.

Twelve cases of diphtheria were admitted to hospital, 11 were discharged, there was one death, and 35 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 7 were discharged, there was one death, and 33 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 13 cases of pneumonia were admitted to hospital 13 were discharged, there was one death, and 33 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15·9) was equal to an average annual death-rate of 17·0 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 17·7 per 1,000, the rate for Glasgow being 19·6 and for Edinburgh 15·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 10th April. From this Report it appears that of a total of 39 cases notified, 22 were scarlet fever, 7 diphtheria, 4 erysipelas, 4 phthisis, one enteric fever, and one cerebro-spinal fever. Among the 358 cases of infectious diseases in hospital at the close of the week were 152 cases of scarlet fever, 64 of whooping-cough, 45 of phthisis, 40 of diphtheria, 14 of measles, 12 of erysipelas, 5 of cerebro-spinal fever, 4 of chicken-pox, 2 of puerperal fever, one of enteric fever and one of small-pox.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 10th April, 1990, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Unidentified Deaths: also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(n) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903.

(o) Admitted to hospital from localities outside the Area.

(p) Formerly described as "Simple Continued Fever."

(q) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Burgan, Newry, and Portadown, those at Markree for Sligo, and those at Roche's Point for Cork and Queenstown.

(r) Observations at Ordnance Survey Office, Phoenix Park.

(s) Observations by Sir John Moore taken at Fitzwilliam-square.

(t) Observations by Mr. P. W. Moore.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 10th April, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | |
|--|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|------------|-------------------------------------|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| NAMES OF DISEASES, &c. | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration area. |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | 1 | . | . | . | 1 | . | 3 | . | . | 1 | . | . | . | 6 | . |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 7 | . |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, | 1 | 1 | 1 | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . |
| Diphtheria, | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Pyæmia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . |
| Diarrhoeal Diseases, | . | 1 | . | . | . | . | . | . | . | . | 1 | 5 | . | . | . | . | 17 | 3 |
| Pneumonia, | 1 | 1 | 1 | 1 | 1 | 1 | . | 4 | 2 | 1 | 1 | 5 | . | 1 | . | . | 23 | 1 |
| Tuberculous } Phthisis, | 3 | 3 | 2 | 3 | 1 | 1 | . | 3 | 3 | 2 | 2 | 4 | . | 1 | . | 1 | 23 | 1 |
| Disease, } Other Forms, | 4 | 1 | 1 | 1 | . | . | . | 3 | 2 | 2 | 2 | . | . | . | . | 1 | 16 | 1 |
| Cancer, Malignant Disease, | 1 | . | . | . | 1 | . | . | 1 | . | 2 | . | . | . | 2 | . | . | 8 | 2 |
| Other General Diseases, | 2 | 1 | 1 | 1 | . | 3 | . | 2 | 2 | . | 2 | . | . | 2 | . | 1 | 17 | . |
| Total, | 6 | 10 | 7 | 8 | 2 | 6 | 1 | 16 | 8 | 11 | 13 | . | 2 | 5 | 1 | 2 | 98 | 9 |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Diseases of { | Nervous System, | 2 | 2 | . | . | . | 1 | 1 | . | 1 | 2 | . | 1 | 1 | . | . | 11 | . |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . |
| | Heart and Blood Vessels, | 2 | 1 | 2 | 3 | . | 1 | 3 | . | 3 | 2 | 1 | 1 | 2 | . | . | 21 | . |
| | Respiratory System, | 3 | 2 | 1 | 3 | . | 1 | 6 | 6 | 5 | 2 | . | 2 | 1 | . | 1 | 33 | . |
| | Digestive System, | 2 | . | 1 | 2 | . | . | . | . | . | . | . | . | 1 | . | . | 6 | . |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| | Urinary System, | 1 | . | 1 | . | . | 2 | . | . | 1 | . | . | . | 2 | . | . | 7 | . |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | 10 | 5 | 5 | 8 | . | 4 | 1 | 10 | 6 | 11 | 7 | 1 | 5 | 7 | . | 1 | 81 | 1 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | |
| | . | 3 | 1 | . | . | . | . | 3 | . | 1 | 1 | . | 2 | . | . | 1 | 12 | . |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | |
| | . | . | 1 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 4 | . |
| Deaths from all Causes, | 16 | 18 | 14 | 17 | 2 | 10 | 2 | 29 | 14 | 23 | 22 | 1 | 9 | 12 | 1 | 5 | 195 | 10 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 28.2 | 23.7 | 24.0 | 26.7 | 19.6 | 45.4 | 13.7 | 36.9 | 33.9 | 28.1 | 32.3 | 5.8 | 12.8 | 22.0 | 6.0 | 14.8 | 25.5 | . |
| | 26.2 | | | | | | | 31.0 | | | | | 15.4 | | | | | |
| | 28.5 | | | | | | | | | | | | | | | | | |
| Ages at Death. { | Under 1 year, | 5 | 6 | 4 | 1 | . | 1 | 1 | 6 | 3 | 3 | 6 | . | 3 | . | . | 39 | . |
| | 1 and under 5 years, | 3 | 3 | 1 | 1 | . | 2 | 1 | 4 | 1 | 5 | 2 | . | 2 | . | . | 25 | . |
| | 5 " 20 " | 1 | 1 | . | . | . | . | . | 2 | 2 | 2 | 2 | . | 1 | . | 2 | 13 | 1 |
| | 20 " 40 " | 1 | 2 | 1 | 5 | 1 | 1 | . | 4 | 1 | 3 | 5 | . | . | 1 | 1 | 25 | 5 |
| | 40 " 60 " | 5 | 3 | 6 | 7 | 1 | . | . | 4 | 1 | 2 | 5 | 1 | 3 | 2 | 1 | 41 | 4 |
| (60 years and upwards, | 2 | 3 | 2 | 3 | . | 6 | . | 9 | 6 | 8 | 2 | . | 4 | . | 2 | 52 | . | |
| Number of Uncertified Deaths, | 1 | 2 | . | 1 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 6 | . |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 2 | 6 | 5 | 7 | 2 | 2 | 1 | 3 | 5 | 8 | 6 | . | 2 | 4 | 1 | . | 54 | 10 |
| Workhouse Hospitals, | 1 | 3 | 2 | 4 | . | 1 | . | 3 | 3 | 6 | 5 | . | 1 | . | . | . | 35 | . |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 14th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 10th April, 1909. | | | | | | | | | |
|---|--|----------------|----------------|----------------|-----------------|----------------|----------------|----------------|----------------|----------------|---|--|------------|----------------|---------------------------|-----------------|------------------|------------------|------------------|-----------------|---------|
| | April 8, 1899. | April 7, 1900. | April 6, 1901. | April 5, 1902. | April 11, 1903. | April 9, 1904. | April 8, 1905. | April 7, 1906. | April 6, 1907. | April 4, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | | | | | | 1 to 5. |
| Mean Temperature. | 48°6 | 42°6 | 43°1 | 43°5 | 48°0 | 45°9 | 44°2 | 42°9 | 42°1 | 44°7 | 44°6 | 44°5 | | | | | | | | | |
| ALL CAUSES. | 220 | 194 | 224 | 203 | 174 | 226 | 190 | 159 | 219 | 207 | 201·6 | 205 | 6 | 33 | 25 | 14 | 30 | 45 | 48 | 4 | |
| Small-pox, ... | . | . | . | . | 1 | . | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | 2 | 3 | . | 1 | 3 | 4 | . | 1 | 3 | 1 | 1·8 | 6 | . | 2 | 3 | 1 | . | . | . | . | |
| Scarlet Fever, ... | . | . | . | 1 | 1 | . | 1 | . | . | 1 | ·4 | . | . | . | . | . | . | . | . | . | |
| Typhus, ... | . | . | 1 | . | . | . | . | . | 1 | . | ·2 | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | 15 | 2 | 10 | 3 | 3 | 5 | 2 | 2 | 5 | 7 | 5·4 | 3 | . | . | 1 | . | 2 | . | . | . | |
| Whooping-cough, ... | 5 | 3 | 5 | . | 2 | 8 | 1 | 2 | 8 | 1 | 3·5 | 7 | . | 5 | 2 | . | . | . | . | . | |
| Diphtheria, ... | 3 | . | 2 | 2 | 2 | 2 | 1 | . | 3 | . | 1·5 | 1 | . | . | 1 | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | 1 | . | . | 3 | ·4 | . | . | . | . | . | . | . | . | . | |
| Pyæmia † (origin uncertain), ... | 1 | . | . | . | . | . | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 4 | 3 | 3 | 1 | 4 | 3 | 1 | . | . | 1 | 2·0 | 2 | . | . | . | . | 2 | . | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis), ... | . | . | 2 | . | 1 | 1 | . | . | 1 | . | 1·4 | 2 | . | 1 | 1 | . | . | . | . | . | |
| Diarrhoea, Dysentery, ... | . | . | . | 1 | 2 | 1 | 2 | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | |
| Tetanus, ... | . | . | . | . | . | . | 1 | . | . | . | ·1 | . | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Veneral Disease, ... | . | . | 1 | 1 | 1 | 3 | 2 | 3 | . | . | 1·1 | 2 | . | 1 | 1 | . | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, ... | 22 | 15 | 13 | 1 | 1 | . | . | 1 | 2 | 1 | 14·2 | { 10 | . | 4 | 3 | 1 | . | 1 | 1 | . | |
| Broncho- ... | | | | 5 | 3 | 5 | 8 | 4 | 10 | 3 | | | | | | | | | | | |
| Epidemic ... | | | | 10 | 5 | 10 | 3 | 3 | 5 | 11 | | | | | | | | | | | |
| Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | { 10 | . | . | . | . | 6 | 2 | 1 | . | |
| Erysipelas, ... | . | . | . | 2 | . | . | . | . | . | . | ·2 | . | . | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal), ... | . | 1 | . | . | . | . | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Processes, ... | . | . | . | . | 1 | . | . | . | . | . | ·1 | 1 | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, ... | 30 | 27 | 33 | 17 | 2 | 11 | 9 | 15 | 13 | 13 | 28·3 | { 10 | . | . | . | 2 | 7 | 1 | . | . | |
| "Phthisis," ... | | | | (20 | 17 | 23 | 22 | 8 | 14 | 17 | | | | | | | | | | | |
| Tuberculous Meningitis, ... | 4 | 6 | 4 | 5 | 4 | 2 | 3 | 3 | 8 | 7 | 4·6 | 5 | . | 1 | 1 | 1 | 1 | 1 | . | . | |
| Tuberculous Peritonitis, ... | 5 | 8 | 7 | 1 | . | 2 | 3 | 2 | 1 | 3 | 3·7 | { 4 | . | 1 | 1 | 2 | 2 | . | . | . | |
| Tabes Mesenterica, ... | | | | (. | . | 1 | 1 | . | . | 3 | | | | | | | | | | | |
| Tuberculous Dis. (other), ... | 4 | 1 | 5 | 1 | 6 | 9 | 11 | 10 | 13 | 5 | 7·2 | { 7 | . | 3 | 3 | 1 | . | . | . | . | |
| Scrofula, ... | | | | (1 | . | . | . | . | . | . | | | | | | | | | | | |
| Alcoholism, ... | 1 | . | . | . | 1 | 2 | 1 | . | . | 2 | ·7 | 2 | . | . | . | . | 1 | 1 | . | . | |
| Rheumatic Fever, ... | 3 | . | . | . | 1 | . | . | . | . | . | ·4 | . | . | . | . | . | . | . | . | . | |
| Gout, ... | . | 1 | . | . | . | . | . | . | . | . | ·1 | 1 | . | . | . | . | . | . | 1 | . | |
| Carcinoma, ... | 9 | 3 | 5 | 1 | 1 | 5 | 7 | 2 | 1 | 5 | 7·0 | { 6 | . | . | . | . | . | . | . | . | |
| Sarcoma, ... | | | | . | . | 1 | 1 | . | . | 2 | | | | | | | | | | | |
| Cancer (undefined) ... | | | | 7 | 1 | 5 | 2 | 2 | 4 | 6 | | | | | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | 1 | 3 | 1 | 3 | 3 | . | . | 1·1 | 1 | . | . | . | . | . | . | 1 | . | |
| Premature Birth, ... | 4 | 3 | 2 | 1 | 2 | 5 | 1 | . | 3 | 4 | 2·5 | 3 | 3 | . | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

FOURTEENTH WEEK ending Saturday, 10th April, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 14th week of the 10 years 1899-1908. | In the Week ending Saturday, 10th April, 1909. | | | | | | | | | | |
|--|--|-------------------|-------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|-----|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | | | |
| | | | | | | | | | | | | Under 1 month. 1 month and under a year. 1 to 5. 5 to 20. 20 and under 40. 40 and under 60. 60 and under 80. 80 and upwards. | | | | | | | | | | |
| Mean Temperature. | April 8, 1899. | April 7, 1900. | April 6, 1901. | April 5, 1902. | April 11, 1903. | April 9, 1904. | April 8, 1905. | April 7, 1906. | April 6, 1907. | April 4, 1908. | ° 44·6 | Mean Temp. ° 44·5 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| Meningitis (not tuberc.) ... | | | | 2 | 3 | 1 | 2 | 4 | 2 | 5 | 40·8 | 5 | . | 2 | 1 | 1 | 1 | . | . | . | | |
| Insanity, G. P. of Insane ... | | | | 1 | 4 | 4 | 1 | 2 | 2 | . | | 1 | . | . | . | . | 1 | 1 | . | . | . | |
| Epilepsy ... | | | | | 1 | 1 | | 2 | . | . | | | . | . | . | . | . | . | . | . | . | |
| Convulsions ... | | | | 9 | 6 | 4 | 13 | 6 | 5 | 1 | | 3 | . | . | 2 | 1 | . | . | . | . | . | |
| Locomotor Ataxy ... | | | | | 1 | 1 | | | . | . | | | . | . | . | . | . | . | . | . | . | |
| Paraplegia Dis. of Cord ... | | | | 1 | 2 | 3 | 1 | | 1 | 3 | | | 1 | . | . | . | . | 1 | . | . | . | |
| Nervous System (other Dis.) ... | | | | 1 | 1 | 4 | 2 | 1 | . | 1 | | | . | . | . | . | . | . | . | . | . | |
| Valv. Dis., Endocarditis ... | 35 | 28 | 44 | | 3 | 2 | 5 | 3 | 4 | 14 | | 8 | 9 | . | . | . | . | 1 | 5 | 3 | . | |
| Cerebr. Hæm. Thromb. ... | | | | | 1 | 3 | 1 | 2 | 4 | 5 | | 8 | 2 | 1 | 3 | . | . | . | . | 2 | 1 | . |
| Apoplexy, Hemiplegia ... | | | | | 7 | 7 | | 4 | 6 | 8 | | 1 | . | . | 2 | . | . | . | . | . | 2 | . |
| Aneurysm ... | | | | | | | | 1 | | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Embolism, Thromb. (not cerebral) ... | | | | | | | | | | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Heart and Blood Vessels (other Dis.) ... | | | | 20 | 12 | 13 | 17 | 13 | 12 | 16 | | 7 | . | . | 1 | . | 1 | 5 | . | . | | |
| Croup (not Spasm. nor Memb.) ... | 1 | . | 1 | . | 1 | . | . | . | 1 | . | 4 | . | . | . | . | . | . | . | . | . | | |
| Bronchitis ... | 28 | 29 | 36 | 29 | 32 | 29 | 23 | 22 | 29 | 24 | 28·1 | 31 | . | 4 | 1 | . | 1 | 5 | 18 | 2 | | |
| Asthma, Emphysema ... | | | | | | | | | 2 | . | 2·3 | { | . | . | . | . | . | . | . | . | | |
| Pleurisy ... | 1 | 2 | 1 | | 1 | | | | 2 | | | | | | | | | | | | 2 | . |
| Respiratory Dis. (other) ... | | | | 3 | 5 | 2 | 2 | 1 | 2 | 1 | | . | . | . | . | . | . | 1 | 1 | . | | |
| Tonsillitis, Quinsy ... | | | | | | | | | 1 | | 1 | { | . | . | . | . | . | . | . | . | | |
| Enteritis (not Epid.) ... | 1 | 1 | 1 | | 1 | . | 1 | 1 | 3 | 2 | 1·6 | | | | | | | | | | 1 | . |
| Gastro Enteritis ... | | | | 2 | | | | | | | { | . | . | . | . | . | . | . | . | . | | |
| Peritonitis (not Puerp.) ... | 1 | 1 | | | | | 1 | 1 | 1 | 1 | | | | | | | | | | | 3 | 1 |
| Cirrhosis of Liver ... | | | | 3 | | | | | 1 | 1 | { | . | . | . | . | . | . | . | . | . | | |
| Liver Dis. (other) ... | 4 | 1 | 2 | | | | 3 | 2 | 3 | 1 | | | | | | | | | | | 2·4 | 1 |
| Digestive Dis. (other) ... | 4 | 4 | 4 | 5 | 3 | 16 | 9 | 6 | 6 | 7 | 6·4 | 3 | . | 1 | . | . | 1 | 1 | . | . | | |
| Nephritis, Acute ... | | | | 3 | 1 | 1 | 1 | 1 | | 2 | { | 2 | . | . | . | 1 | 1 | . | . | . | | |
| Bright's Dis., Albuminuria ... | 3 | 5 | 6 | | 1 | 1 | 4 | 2 | 2 | 4 | | | | | | | | | | | 4·9 | 4 |
| Urinary Sys. (other Dis.) ... | | | | 1 | | 1 | 1 | 1 | 1 | 1 | | . | . | . | . | . | . | 1 | . | . | | |
| Generative Organs Dis. ... | 1 | 1 | . | . | . | . | . | 1 | 1 | . | 4 | 1 | . | . | . | . | . | 1 | . | . | | |
| Childbirth (Accid. of) ... | . | 2 | . | . | . | 2 | . | 1 | . | . | 5 | . | . | . | . | . | . | . | . | . | | |
| Old Age ... | 13 | 27 | 12 | 9 | 4 | 3 | 5 | 2 | 5 | 5 | 8·5 | 4 | . | . | . | . | . | . | 3 | 1 | | |
| Other Diseases ... | 7 | 15 | 18 | 17 | 15 | 13 | 8 | 12 | 14 | 11 | 13·0 | 15 | 2 | 6 | 2 | 1 | 1 | 3 | . | . | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | 14 | . | . | . | . | . | . | . | . | . | | |
| By Vehicles and Horses ... | 1 | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | |
| In Ships, Boats, Docks (exclusive of Drowning) ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | . | |
| In Building Operations ... | | | | 3 | . | . | . | . | . | . | | 3 | . | . | . | . | . | . | . | . | . | |
| In Conflagrations ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | . | |
| By Burns, Scalds, Explosions ... | | 1 | 4 | | 1 | 1 | . | . | . | . | | 7 | 2 | . | 1 | 1 | . | . | . | . | . | |
| By Drowning ... | 1 | . | . | | 1 | . | . | 1 | 1 | . | | 4 | 1 | . | . | . | 1 | . | . | . | . | |
| By Suffocation in Bed ... | | | | | | | | | | | | 1 | . | . | . | . | . | . | . | . | . | |
| By Poison or Poisonous Vapours ... | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | . | |
| Other Deaths by Accident ... | 6 | 1 | 1 | . | 1 | 1 | 2 | . | 2 | . | | 14 | 1 | 1 | . | . | . | . | . | . | . | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | 5 | . | . | . | . | . | . | . | . | . | |
| Suicide ... | 1 | . | . | 1 | . | . | . | 1 | 1 | 1 | | | . | . | . | . | . | . | . | . | . | . |
| Execution ... | | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | . |

the Registration Area as then constituted.

*Simple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1902-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|
| | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. |
| | 42 | 48 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| No. of weeks in Annual Series. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| BIRTHS registered. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Average Births in corresponding week of previous 10 years.* | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| DEATHS registered. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Annual Death-rate per 1,000. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Average Deaths in corresponding week of previous 10 years.* | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| AGES. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Under 5 years. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 5-10 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 10-15 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 15-20 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 20-25 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 25-30 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 30-35 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 35-40 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 40-45 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 45-50 " | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 50 years and upwards. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Deaths from— | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Small-pox. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyrexia (origin uncertain). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Influenza. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous Phthisis. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Forms. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Malignant Diseases. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood Vessels. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Feverish Diseases. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Unregistered Deaths. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air (Phoenix Park). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Average Mean Temperature in corresponding week of previous 10 years.* | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Rainfall in inches. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Saturation, 1°. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 10th April, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 10TH APRIL, 1909.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | Number of Uncertified Deaths. | | | | | | |
|--|--|---|--|-----|-----|-----|-----|-----|------------------|----------|----------------|---------|-----------------|-------------|--------------------------------|----------------|----------------------|---------------------|------------|------------------------|--------------|----------------------------|--------------|--|---|------|------|------|------|------|--|
| | | | Total Number of Deaths. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Colic, 10-18. | Pneumonia. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | | | |
| | | | Annual Death Rate per 1,000 of the Population in 1901. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | |
| ALL PERSONS. | | | 375,850 | 203 | 64 | 14 | 30 | 45 | 48 | 4 | • | 6 | • | 7 | 1 | • | • | 2 | 2 | 18 | 20 | 24 | 18 | 10 | 8 | 88 | 4 | 75 | 6 | | |
| CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| II. | PROFESSIONAL AND INDEPENDENT CLASS,... | 17,486 | 190 | 4 | 7 | 1 | 5 | 6 | 2 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| III. | MIDDLE CLASS,... | 157,488 | 150 | 25 | 11 | 8 | 6 | 12 | 15 | 6 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| IV. | ARTISAN CLASS AND PETTY SHOPKEEPERS,... | 177,488 | 232 | 47 | 11 | 3 | 6 | 17 | 14 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| V. | GENERAL SERVICE CLASS,... | 154,279 | 318 | 94 | 40 | 7 | 15 | 17 | 14 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| INMATES OF WORKHOUSES. | | | 6,084 | — | 35 | 6 | 3 | 4 | 10 | 11 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Profe- ssions; Naval and Military Officers, and Heads of Public Departments,... | 7,799 | 201 | 8 | • | 1 | • | • | 2 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 2. Merchants and Manufacturers, Higher Class,... | 1,277 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 3. Persons of Rank and Property, not otherwise described,... | 8,860 | 62 | 1 | • | • | • | • | • | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| II. | MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c.,... | 7,712 | 203 | 3 | 1 | • | 1 | • | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 5. Tradesmen (except Petty Shopkeepers), Business Managers, &c.,... | 22,016 | 189 | 8 | 2 | • | 1 | 3 | 2 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 6. Clerks and Commercial Assistants,... | 80,482 | 171 | 10 | 4 | • | 3 | 1 | 2 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 7. Miscellaneous—including all Householders in Second Class Localities not included in above,... | 37,028 | 77 | • | • | • | • | 2 | 1 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers,... | 9,874 | 53 | 1 | • | • | • | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 9. Building and Furnishing Trades,... | 29,801 | 192 | 11 | 4 | • | 3 | 1 | 3 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 10. Clothing Trades,... | 33,460 | 67 | 3 | 1 | 1 | 1 | 2 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 11. Food Supply Trades,... | 9,242 | 282 | 5 | 1 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 12. Other Trades and Callings ranking with Trades,... | 80,553 | 261 | 21 | 2 | • | 2 | 6 | 11 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 13. Petty Shopkeepers,... | 7,864 | 396 | 6 | 4 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| IV. | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c.,... | 18,425 | 427 | 11 | 3 | 1 | 1 | 3 | 3 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 15. Domestic Servants,... | 38,563 | 157 | 11 | 3 | • | 2 | 3 | 3 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 16. Coach and Car Drivers, Varnish, &c.,... | 14,590 | 226 | 9 | 3 | • | 2 | 1 | 3 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 17. Hawkers, Porters, Labourers, &c.,... | 69,861 | 866 | 63 | 31 | 6 | 10 | 10 | 5 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| V. | INMATES OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18. Workhouse Inmates,... | 6,024 | — | 35 | 6 | 3 | 4 | 10 | 11 | 1 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---------------------------|--|---|--|---|--|-----------------------|---|-------------------------------|--|---|------------|----------------------|----------------|-----------------------------------|-------------|-----------------|---------|----------------|----------|------------|--|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | Tubercu- lous Disease. | | Phthisis. | Other Forms of Tubercu- lous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | Pneumonia. | Diarrhoeal Diseases. | Enteric Fever. | Pyrexia* (origin un- certain). | Diphtheria. | Whooping-cough. | Typhus. | Scarlet Fever. | Measles. | Small-pox. | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| City of Dublin (Part of). | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,531. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 264 288 264 282 476 282 300 282 | 18 18 18 18 18 18 18 18 | 15 22 22 16 27 16 17 16 | | | | | | | | | | | | | | | | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 303 224 343 237 343 277 251 237 | 18 18 40 26 26 21 26 26 | 28 17 26 18 26 19 19 18 | | | | | | | | | | | | | | | | | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 39,407. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 429 292 343 237 340 240 257 240 | 17 17 17 17 14 14 15 14 | 25 17 15 20 21 14 15 14 | 1 | | | | | | | | | | | | | | | | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 298 267 292 298 456 204 456 267 | 81 81 81 81 18 18 18 17 | 19 17 16 19 29 18 29 17 | 1 | | | | | | | | | | | | | | | | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 343 216 216 267 280 280 292 369 | 38 18 18 18 32 51 38 38 | 27 17 17 21 22 22 28 29 | 2 | | | | | | | | | | | | | | | | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 436 242 389 367 218 557 339 339 | 24 48 48 48 9 24 24 14 | 18 10 14 11 9 23 14 14 | | | | | | | | | | | | | | | | | | |
| | South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 207 281 317 378 241 266 356 281 | 17 37 24 81 12 80 110 49 | 17 23 26 31 24 30 30 28 | | | | | | | | | | | | | | | | | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Feb. 20, " 27, Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, | 162 220 382 294 279 309 191 323 | 29 29 15 29 29 29 13 29 | 11 16 26 30 31 31 13 23 | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|---|--|--|--|-----------------------|----------|----------------|---------|-----------------|-------------|---------------------------------------|----------------|----------------------|---|--|--|---------------------------------------|---|---|--------------------------------------|--|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas * (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 21'4 14'8 14'8 21'4 17'1 18'5 11'4 12'8 | 1'4 2'9 1'4 1'4 1'4 1'4 1'4 1'4 | 15 10 10 10 12 13 8 9 | . | . | 1 | . | . | . | . | . | 1 | 1 2 1 1 2 1 1 | 1 1 1 8 1 1 1 1 | 1 1 2 1 1 1 1 1 | 1 1 2 1 1 1 1 1 | 8 1 1 1 1 1 2 2 | . | 1 1 1 1 1 1 1 1 | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 20'1 11'0 20'1 22'0 23'0 20'1 25'6 22'0 | . | 11 6 11 12 12 11 14 12 | . | . | . | . | . | . | . | . | 1 | 8 1 1 2 1 1 1 1 | 8 1 1 2 8 1 1 1 | . | 2 1 1 1 1 1 2 1 | 8 4 1 1 8 2 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 20'7 41'4 17'8 29'6 26'6 14'8 14'8 14'8 | . | 7 14 6 10 9 5 5 5 | . | . | . | . | . | . | . | . | . | 2 2 1 1 1 1 1 1 | . | 1 2 1 1 1 1 1 1 | 2 1 1 1 1 1 1 1 | 4 1 1 1 1 1 1 1 | . | 2 1 1 2 1 1 1 1 | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 17'1 21'0 21'6 20'9 21'0 26'7 21'6 27'0 | 0'5 1'5 0'8 0'8 0'9 1'8 1'6 0'7 | 127 156 160 155 156 198 260 200 | . | . | 1 | . | . | . | . | . | 4 | 11 8 20 12 18 26 18 24 | 24 29 19 16 17 24 19 31 | 5 7 5 7 11 7 15 8 | 7 7 7 7 7 6 8 8 | 10 32 82 77 28 41 26 53 | 5 2 2 3 1 4 8 1 | 2 8 8 1 8 1 1 1 | |
| Cork. Pop. (in 1901) 76,122. | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 21'2 23'8 24'0 26'0 31'5 27'4 25'6 22'6 | . | 81 34 35 34 46 40 53 33 | . | 1 | 1 | 1 | . | . | . | . | . | 2 3 4 4 6 8 8 6 | 9 9 5 6 7 4 9 5 | 8 1 2 1 1 1 1 1 | 8 2 1 1 11 4 4 4 | 8 1 1 1 1 1 2 2 | 8 1 1 1 1 1 1 1 | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 8'5 33'0 20'5 30'0 30'2 18'1 26'6 18'1 | 1'2 1'2 1'2 1'2 1'2 1'2 1'2 1'2 | 7 19 17 19 25 15 22 15 | . | . | . | . | . | . | . | . | 1 | 1 1 1 1 1 1 1 1 | 1 2 1 1 1 1 1 1 | 1 2 1 1 1 1 1 1 | 2 2 1 1 10 4 1 5 | 2 1 3 3 1 4 1 4 | . | 2 1 1 1 1 1 1 1 | |
| Limerick. Pop. (in 1901) 38,151 | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 18'4 24'6 12'3 26'0 17'8 16'4 26'0 19'1 | 1'4 1'4 1'4 1'4 1'4 1'4 1'4 1'4 | 12 18 9 19 18 12 19 14 | . | . | . | . | . | . | . | 1 | . | 8 2 4 2 1 1 4 1 | 1 2 1 1 1 1 1 1 | . | 8 6 6 2 4 1 1 1 | 8 6 6 4 4 1 1 1 | . | 2 3 5 1 1 1 1 1 | |
| Waterford. Pop. (in 1901) 26,769. | Feb. 20. 27. Mar. 6. " 13. " 20. " 27. Apr. 3. " 10. | 40'9 25'3 23'4 18'6 33'1 21'4 15'6 9'7 | 3'9 1'9 1'9 1'9 3'9 1'7 1'9 1'9 | 21 13 12 7 17 11 8 5 | . | . | . | 1 | 1 | . | . | . | 1 | 1 1 1 1 1 1 1 1 | 4 1 1 1 2 1 1 1 | 1 1 1 1 1 1 1 1 | 4 1 1 1 1 1 1 1 | 4 1 1 1 4 5 1 1 | . | 1 1 1 1 1 1 1 1 | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 10th April, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901,* represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popula- tion in 1901. | No. of BIRTHS. | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | Inquest Cases. | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. |
|-----------------------------------|--------------------------------|----------------|---------------------------------|--|------------------------------|--------------------------|---------------------------|---------------------------|---------------------------|------------|----------|---------|-----------------|-------------|--------------------------------|----------------|-------------------------|------------|-----------|--------------|--------------------------------|--|-----------|------|------|------|------|------|------|----------------|--|----------------------------------|
| | | All Causes. | Diseases in Colls. 18-90. | Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 40 years. | 40 and under 60 years. | 60 years and up wards. | Small-pox. | Measles. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Diseases. | Diseases of the Respiratory System (exclu- ding Phthisis and Pneumonia). | Violence. | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | (6) | (7) | (8) | (9) | (10) | (11) | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 5 | 14,784 | | | 10 | 6 | 2 | | 4 | 2 | | | | | | | | | | 1 | 3 | | | | | 2 | | | | | | |
| Do. | 31 | 47,959 | | | 28 | 7 | 1 | 8 | 7 | 6 | | | | | | | | | | 1 | 5 | | | | | | | | | | | |
| Do. | 29 | 47,214 | | | 28 | 7 | 1 | 4 | 4 | 4 | | | | | | | | | | 1 | 3 | | | | | | | | | | | |
| Do. | 89 | 40,911 | | | 56 | 6 | 1 | 1 | 6 | 9 | | | | | | | | | | | 8 | | | | | | | | | | | |
| Do. | 10 | 17,887 | | | 7 | | 8 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 20 | 48,122 | | | 80 | 5 | 1 | 5 | 6 | 15 | | | | | | | | | | | 8 | | | | | | | | | | | |
| Do. | 1,524 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 | 5,080 | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 18,569 | | | | 10 | 1 | 1 | 1 | 2 | 4 | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 23 | 28,064 | | | 22 | 8 | 5 | 7 | 2 | 5 | | | | | | | | | | | 6 | | | | | | | | | | | |
| Do. | 31 | 34,802 | | | 15 | 5 | 1 | 1 | 8 | 5 | | | | | | | | | | | 6 | | | | | | | | | | | |
| Do. | 31 | 33,569 | | | 12 | 8 | 2 | 2 | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 8 | 16,006 | | | 7 | | 2 | 4 | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 1 | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | 216 | 349,180 | | | 200 | 42 | 13 | 35 | 37 | 57 | | | | | | | | | | | 34 | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 5 | 12,867 | | | 4 | 1 | | 1 | 1 | | | | | | | | | | | | 1 | | | | | | | | | | | |
| Do. | 7 | 10,701 | | | 6 | 1 | 1 | | 1 | 3 | | | | | | | | | | | 1 | | | | | | | | | | | |
| Do. | 6 | 9,978 | | | 5 | 1 | 1 | 2 | 1 | | | | | | | | | | | | 1 | | | | | | | | | | | |
| Do. | 4 | 8,666 | | | 4 | 12 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 5 | 6,592 | | | 3 | 9 | 2 | | | | | | | | | | | | | | 8 | | | | | | | | | | | |
| Do. | 2 | 10,702 | | | 2 | 19 | 5 | | | 3 | | | | | | | | | | | 1 | | | | | | | | | | | |
| Do. | 6 | 16,616 | | | 4 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 7 | 76,152 | | | 35 | 52 | 6 | | 4 | 8 | | | | | | | | | | | 1 | | | | | | | | | | | |
| Total. | 35 | | | | 83 | 5 | 7 | 4 | 5 | 8 | | | | | | | | | | | 6 | | | | | | | | | | | |

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|
| | Oct. 17. | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. |
| No. of weeks in annual Series, .. | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| BIRTHS registered, .. | 201 | 235 | 190 | 207 | 209 | 156 | 198 | 188 | 227 | 196 | 164 | 277 | 268 | 208 | 226 | 268 | 217 | 228 | 179 | 210 | 212 | 187 | 870 | 225 | 218 | 216 |
| DEATHS registered, .. | 100 | 131 | 114 | 132 | 122 | 130 | 131 | 112 | 122 | 144 | 171 | 156 | 124 | 143 | 140 | 146 | 130 | 116 | 127 | 156 | 160 | 155 | 156 | 198 | 160 | 200 |
| Annual Death rate per 1,000 of estimated Population, .. | 137 | 166 | 136 | 181 | 167 | 178 | 180 | 163 | 167 | 197 | 284 | 214 | 167 | 193 | 189 | 197 | 175 | 156 | 171 | 210 | 216 | 209 | 210 | 267 | 216 | 270 |
| Ages { Under 1 year, .. 1-3 years, .. 4-6 years, .. 7-10 years, .. 11-15 years, .. 16-20 years, .. 21-30 years, .. 31-40 years, .. 41-50 years, .. 51-60 years, .. 61 years and upwards, .. | 23 | 39 | 31 | 28 | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 23 | 29 | 27 | 84 | 85 | 25 | 42 |
| | 14 | 13 | 9 | 13 | 9 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 18 |
| | 8 | 10 | 18 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 6 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 |
| | 16 | 16 | 18 | 18 | 19 | 18 | 28 | 22 | 19 | 28 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 80 | 22 | 35 |
| | 25 | 29 | 24 | 31 | 30 | 24 | 29 | 33 | 23 | 33 | 31 | 33 | 31 | 34 | 33 | 31 | 31 | 34 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 57 |
| | 14 | 20 | 19 | 25 | 24 | 41 | 24 | 27 | 37 | 35 | 38 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 52 | 38 | 33 | 59 | 35 | 57 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | 1 | | 2 | | | | | | | | | | | | | | | 1 | | | 1 | |
| Measles, .. | | | | | | | 1 | | | 1 | | | | | | | | | | | | | | | 1 | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | 1 | | 2 | | | | | | | | | | 1 | 1 | 1 | 1 | 2 | | | | 3 | 3 | 4 | 5 | | 1 |
| Diphtheria, .. | | | 1 | | | 3 | | | | 1 | 1 | | 2 | | | | 1 | 1 | | | | 1 | | | | 1 |
| Pyrexia* (origin uncertain), .. | | | | | | | | | 1 | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | | 1 | 1 | 1 | 1 | 2 | 1 | 2 | | | | | | | | | | | | | | | | |
| Diarrheal Diseases, .. | 8 | 12 | 5 | 1 | 4 | 2 | | | | 2 | 2 | | | | | | | | | | | | | | | |
| Pneumonia, .. | 9 | 10 | 8 | 9 | 17 | 22 | 17 | 12 | 8 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 13 | 26 | 19 | 24 |
| Tuberculous Disease, .. | 10 | 18 | 16 | 18 | 13 | 11 | 10 | 6 | 13 | 22 | 24 | 11 | 11 | 20 | 17 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 |
| Other Forms, .. | 4 | 4 | 9 | 7 | 9 | 2 | 12 | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 |
| Cancer, Malignant Disease, .. | 2 | 9 | 3 | 6 | 3 | 4 | 6 | 4 | 4 | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 |
| Diseases of Respiratory System, .. | 9 | 15 | 12 | 22 | 17 | 30 | 27 | 28 | 32 | 29 | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 33 |
| Violent Deaths, .. | 2 | 6 | 2 | 2 | | | 4 | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 8 | 1 | 8 | 3 | 1 |
| Number of Uncertified Deaths, .. | | | 1 | 1 | | 1 | | | 4 | 4 | 1 | 3 | 1 | 1 | 1 | | 8 | 2 | 2 | 8 | | 1 | 8 | 8 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

Births and Deaths in Foreign Cities, &c.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Apr. 10, | 2,188 | 1,470 | 15.9 | . | 95 | 11 | 16 | 33 | 2 | 8 |
| EDINBURGH, ... | 355,366 | " 10, | 140 | 105 | 15.4 | . | . | . | 1 | 3 | . | . |
| GLASGOW, ... | 872,021 | " 10, | 456 | 327(a) | 19.6 | . | . | 3 | 4 | 42 | 4 | 8 |
| CALCUTTA, ... | 992,718 | Feb. 20, | . | 639 | 33.6 | 146 | 2 | . | . | . | 103† | 73* |
| BOMBAY, ... | 977,822 | Mar. 2, | 390 | 811 | 43.1 | 16 | 1 | . | . | . | 74† | 51 |
| MADRAS, ... | 548,974 | Feb. 19, | 313 | 441 | 45.0 | 1 | 2 | ? | ? | ? | 127 | 60 |
| CAIRO, ... | 701,806 | Mar. 4, | 564 | 398 | 29.6 | 11 | 4 | . | 4† | ? | 10 | 66 |
| PARIS, ... | 2,722,731 | " 27, | 1,001 | 1,056 | 20.1 | . | 9 | 8 | 2† | 2 | 8 | 14 |
| BRUSSELS, ... | 704,975 | " 20, | 246 | 241 | 17.8 | . | 3 | . | . | 1 | 2 | 7 |
| ANTWERP, ... | 314,135 | " 20, | 122 | 116 | 19.3 | . | . | 2 | . | 2 | 1 | 5 |
| AMSTERDAM, ... | 566,260 | " 27, | 242 | 188 | 17.3 | . | 8 | . | 2† | 4 | 1 | 4 |
| COPENHAGEN, ... | 445,000 | " 20, | 253 | 166 | 19.5 | . | 3 | 5 | 2† | 6 | . | 4 |
| STOCKHOLM, ... | 337,460 | " 20, | 137 | 102 | 15.7 | . | . | 1 | 1† | . | 1 | 1 |
| CHRISTIANIA, ... | 231,687 | " 27, | 122 | 66 | 12.6 | . | . | . | 1† | 2 | . | 1 |
| ST. PETERSBURG, .. | 1,573,000 | " 6, | 895 | 819 | 27.1 | 2 | 22 | 18 | 9 | 7 | 29 | 86* |
| MOSCOW, ... | 1,359,886 | " 27, | . | 833 | 31.9 | 5 | 17 | 20 | 7† | 5 | 9 | 53 |
| BERLIN, ... | 2,112,146 | " 6, | 968 | 667 | 16.5 | . | 16 | 13 | 9† | 7 | . | 31 |
| HAMBURG, ... | 872,252 | " 20, | . | 297 | 17.7 | . | 1 | 5 | 8† | 2 | . | 17 |
| BRESLAU, ... | 501,991 | " 20, | . | 181 | 18.8 | . | . | . | 1† | . | . | 9 |
| MUNICH, ... | 566,000 | " 27, | . | 238 | 21.9 | . | 7 | 6 | 2† | 3 | . | 15 |
| VIENNA (with suburbs). | 2,042,426 | " 20, | 901 | 754 | 19.2 | . | 18 | 10 | 9† | 4 | 1 | 31 |
| BUDA-PESTH, ... | 823,215 | " 20, | 489 | 384 | 24.1 | . | 6 | 6 | 2† | 1 | . | 9 |
| PRAGUE and Fau- bourg. | 480,856 | " 6, | 180 | 202 | 21.8 | . | 1 | 6 | . | . | 2 | 11 |
| TRIESTE, ... | 215,250 | " 13, | 145 | 114 | 27.6 | . | . | . | 2† | . | . | . |
| ROME, ... | 565,323 | Jan. 23, | 231 | 280 | 25.8 | . | 2 | . | 4 | 2 | 2 | 9 |
| VENICE, ... | 179,286 | Mar. 13, | 76 | 90 | 26.2 | . | . | 1 | 4† | . | . | 4 |
| NEW YORK, ... | 4,564,792 | " 13, | 2,191 | 1,484 | 17.0 | . | 22 | 26 | 46† | 6 | 7 | 46 |
| PHILADELPHIA, ... | 1,565,569 | " 6, | . | 500 | 16.6 | . | 4 | 4 | 12† | 1 | 7 | 15 |
| | | " 13, | . | 555 | 18.4 | . | 7 | 2 | 14† | 3 | 5 | 14 |
| BOSTON, ... | 617,075 | " 13, | . | 277 | 23.4 | . | 5 | 3 | 7 | 3 | . | 8 |

(a) Including 2 deaths from cerebro-spinal meningitis.

* Including 28 deaths from cholera in Calcutta and 21 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 26 deaths from plague in Calcutta and 153 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 10th April, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever</i> . | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Total. |
|--|------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|-----------------------|--------|
| North City No. 1, East, . . . | 1 | . | . | . | 2 | . | 1 | . | 1 | . | . | 5 |
| " " 1, West, . . . | . | . | . | . | . | . | 1 | . | 1 | . | . | 2 |
| " " 2, . . . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| " " 3, . . . | 1 | . | . | . | . | . | . | 2 | 1 | . | . | 4 |
| Clontarf and Howth No. 1 (part of), Coolock and Drumcondra (part of), Finglas and Glasnevin (part of), . . . | . | . | . | . | . | . | . | . | 1 | . | . | 1 |
| South City No. 1, . . . | 1 | . | . | . | . | . | . | 2 | 4 | . | . | 7 |
| " " 2, . . . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 3, . . . | . | 1 | . | . | 1 | . | 1 | . | . | . | . | 3 |
| " " 4, . . . | . | 5 | . | . | . | . | . | . | . | . | . | 5 |
| New Kilmainham, . . . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, . . . | 9 | . | . | . | 3 | . | 4 | 4 | 8 | . | . | 28 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 10th April, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 10th April. | | | |
|----------------------|---|----------|----------|------------------------|------------|-------|---------------------------------------|
| | Mar. 20. | Mar. 27. | April 3. | No. admitted | Discharged | Died. | No. under treatment at close of week. |
| Small-pox, . . . | 77 | 79 | 65 | 16 | 32 | 4 | 45 |
| Measles, . . . | 38 | 36 | 44 | 13 | 9 | 1 | 48* |
| Scarlet Fever, . . . | . | . | . | 1 | . | . | . |
| Typhus, . . . | 37 | 35 | 35 | 12 | 11 | 1 | 35 |
| Diphtheria, . . . | 45 | 36 | 37 | 4 | 7 | 1 | 33 |
| Enteric Fever, . . . | 34 | 27 | 34 | 13 | 13 | 1 | 33 |
| Pneumonia, . . . | . | . | . | . | . | . | . |

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 10th April, 1909:—

"Opening with gloom and rain, this week proved very fine and springlike, the sun shining brightly in an unclouded sky daily after Monday. Sunday broke dull and wet in Dublin, but the rain ceased at 11 a.m. and the afternoon was dry and cold, the sky remaining overcast. An anticyclone of large size and much staying power was, as the week began, spreading westward to Ireland—in England the weather was fair as during the previous days, but temperature was low. On Monday forenoon the sheet of cirriform cloud which in Dublin had covered the sky from the morning of Friday, April 2, gradually became thinner, showing a solar halo, and finally disappeared. With this change, a period of cloudless skies, warm sunny days and cold, hazy nights set in, lasting till Saturday, when, with the setting in of a westerly aircurrent, summerlike warmth was experienced. From Monday to Saturday the atmosphere was for the most part calm, light easterly sea breezes by day giving place to equally light westerly land breezes by night. During the intervening periods of calm—morning and evening—smoke haze or fog prevailed in the City and its suburbs. Large as was the diurnal range of temperature in Dublin—21.1° on Wednesday, 22.6° on Thursday, 21.9° on Friday, and 28.0° on Saturday—it was much larger at some British stations. On Wednesday the thermometer rose to 65° at Bath and Oxford, falling a few hours' later to 29° at the former, and to 30° at the latter place. Even at Nairn, in Scotland, the diurnal range on that day was from 63° to 30°. At Oxford, 72° was recorded on Friday, the thermometer subsequently falling to 35° at night. On Saturday, with the coming of a W. wind, the thermometers rose from 40.0° to 68.0° in Dublin. Cirrus appeared in the afternoon and a partial solar halo was seen. In Dublin the mean height of the barometer was 30.269 inches, the range being from 30.435 inches at 9 a.m. of Wednesday (wind, N.E.) to 29.946 inches at 9 p.m. of Saturday (wind, W.S.W.). The corrected mean temperature was 46.3°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 44.8°. The screened thermometers sank to 34.1° on Thursday and rose to 68.0° on Saturday. The prevailing wind was light easterly. Rain fell on Sunday to the amount of .029 inch."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.116 inches. The highest reading (30.281) was on Wednesday at 9 a.m., air calm, and the lowest (29.779) on Saturday at 9 p.m., wind S.W.

The mean temperature for the week was 44.5°, being 0.1° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 68.6°, and was lowest on Thursday, the mercury having fallen to 25.9°. The mean of the Dry Bulb for the week was 44.9° and of the Wet Bulb 42.0°. The mean humidity of the air was .81, complete saturation being represented by 1.0. The rainfall during the week measured 0.275 inch.

At Greenwich the mean temperature for the week was 46.9°, the maximum 69.0°, and the minimum 30.1°; at Glasgow the maximum was 64.8°, the minimum 30.0°, and the mean 46.6°; and at Edinburgh the maximum was 64.6°, the minimum 29.6°, and the mean 46.4°. There was no rainfall recorded at Greenwich, Glasgow, or Edinburgh.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)
Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, April 4, | 30.070 | 46.9 | 41.9 | 44.4 | 45.0 | 43.4 | .89 | .7 | 0.0 | .275 | S. | S.E. |
| Monday, " 5 | 30.109 | 48.6 | 35.2 | 41.9 | 39.3 | 37.0 | .83 | .0 | 0.5 | .000 | S.E. | Calm |
| Tuesday, " 6, | 30.217 | 50.4 | 32.7 | 41.6 | 42.3 | 40.5 | .87 | .2 | 10.5 | .000 | E.N.E. | Calm. |
| Wednesday, " 7, | 30.271 | 58.4 | 28.9 | 43.7 | 43.7 | 42.3 | .90 | .5 | 10.3 | .000 | Calm. | Calm. |
| Thursday, " 8, | 30.194 | 58.7 | 25.9 | 42.3 | 43.4 | 39.3 | .74 | .0 | 11.3 | .000 | Calm. | Calm. |
| Friday, " 9, | 30.080 | 61.3 | 28.1 | 46.2 | 45.4 | 42.3 | .79 | .1 | 11.7 | .000 | Calm. | Calm. |
| Saturday, " 10, | 29.870 | 68.6 | 34.4 | 51.5 | 55.3 | 49.0 | .64 | .3 | 11.5 | .000 | Calm. | S.W. |
| Mean, | 30.116 | 56.6 | 32.4 | 44.5 | 44.9 | 42.0 | .81 | .3 | Total 55.8 | Total .275 | — | — |

Sunday—Day overcast, heavy rain a.m.; night overcast. Monday—Overcast a.m., cloudy p.m.; night clear. Tuesday—Day cloudy, fine; night clear. Wednesday—Fine bright day; night clear. Thursday—Beautiful bright day; night clear. Friday—Beautiful bright day; night clear. Saturday—Beautiful bright day; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 10th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, April 4, | 46.7 | 44.0 | 45.0 | 47.2 | 43.0 | 45.1 | hrs. — | ins. .020 |
| Monday, " 5, | 43.4 | 43.5 | 45.0 | 43.1 | 33.1 | 43.1 | 0.4 | — |
| Tuesday, " 6, | 45.3 | 43.0 | 45.0 | 51.0 | 35.0 | 43.0 | 8.9 | — |
| Wednesday, " 7, | 43.7 | 43.8 | 45.0 | 57.0 | 36.0 | 46.5 | 7.7 | — |
| Thursday, " 8, | 50.0 | 44.0 | 45.0 | 57.0 | 35.0 | 46.0 | 8.1 | — |
| Friday, " 9, | 52.1 | 44.3 | 45.0 | 57.4 | 35.0 | 46.2 | 10.0 | — |
| Saturday, " 10, | 53.3 | 45.0 | 45.2 | 70.0 | 37.6 | 53.8 | 8.9 | — |
| Weekly Mean, . | 47.8 | 43.9 | 45.0 | 55.4 | 37.1 | 46.2 | Total 44.0 | Total .020 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 17TH APRIL, 1909.

[No. 15.]

*General Register Office, Charlemont House,
Dublin, 19th April, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 26·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|---------|----------|----------|---------------------------|------------------------|-------------|---------|----------|----------|---------------------------|
| | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | | | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | |
| 22 Town Districts. | 25·1 | 24·2 | 24·4 | 26·5 | 25·0 | Limerick, | 16·4 | 26·0 | 19·1 | 20·5 | 20·5 |
| Armagh,‡ | 27·5 | 13·7 | 20·6 | 34·4 | 24·1 | Lisburn, | 22·7 | 27·3 | 18·2 | 27·3 | 23·9 |
| Ballymena, | 9·6 | 19·2 | 38·3 | 19·2 | 21·6 | Londonderry, | 18·1 | 26·6 | 18·1 | 25·4 | 22·1 |
| Belfast, | 26·7 | 21·6 | 27·0 | 27·8 | 25·8 | Lurgan, | 22·1 | 31·0 | 17·7 | 48·7 | 29·9 |
| Clonmel, | 25·6 | 30·8 | 10·3 | | 16·7 | Newry, | 16·8 | 21·0 | 12·6 | 8·4 | 14·7 |
| Cork, | 27·4 | 35·6 | 22·6 | 30·1 | 28·9 | Newtownards, | 11·4 | 22·9 | 40·1 | 34·3 | 27·2 |
| Drogheda, | 8·2 | 16·3 | 24·5 | 20·4 | 17·4 | Portadown, | 20·7 | 20·7 | 15·5 | | 14·2 |
| Dublin Reg. Area, | 27·2 | 25·9 | 25·5 | 27·7 | 26·6 | Queenstown, | 19·8 | 13·2 | 13·2 | 26·4 | 18·2 |
| Dundalk, | 16·0 | 4·0 | 27·9 | 19·9 | 17·0 | Sligo, | 19·2 | 48·0 | 19·2 | 9·6 | 24·0 |
| Galway, | 27·2 | 31·1 | 35·0 | 27·2 | 30·1 | Tralee, | 26·4 | 5·3 | 5·3 | 10·6 | 11·9 |
| Kilkenny, | 34·3 | 24·6 | 19·7 | 29·5 | 27·0 | Waterford, | 21·4 | 15·6 | 9·7 | 23·4 | 17·5 |
| | | | | | | Wexford, | 14·0 | 14·0 | 23·3 | 23·3 | 18·7 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·6 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·8 in Ballymena, the 4 deaths from all causes registered in that district including one from measles. Of the 206 deaths from all causes registered in Belfast 2 are from whooping-cough, 3 from diarrhœal diseases, and one from *cerebro-spinal meningitis*. Included in the 44 deaths from all causes registered in Cork are one from scarlet fever, one from typhus, one from whooping-cough, and 3 from diphtheria. One death from diphtheria is included in the 11 deaths from all causes registered in Lurgan, and one death from diphtheria is also included in the 6 deaths from all causes in Lisburn.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 217—105 boys and 112 girls—and the deaths to 220—104 males and 116 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 28·8 in every 1,000 of the population; omitting the deaths (numbering 8) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

§ The Registrar of Armagh reports:—"The ages at death of the five registered as from the Urban District of Armagh were 69, 70, 71, 73, and 89 years. There were in all eight deaths registered as from my Urban and Rural Districts combined in this week, whose ages were at death 69, 70, 71, 71, 73, 78, 77, 89. It is certainly a most singular record, and they all died between Saturday, the 10th inst., and Thursday, the 15th inst., inclusive."

from localities outside the Area, the rate was 27·7 per 1,000. During the fifteen weeks ending with Saturday last, the death-rate averaged 27·1, and was 1·2 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the total deaths there were 6 from measles (including 2 deaths from measles, diphtheria), one death from scarlet fever, 11 deaths from whooping-cough, 2 from diphtheria, one death from enteric fever, 2 deaths from diarrhoeal diseases, one death from cerebro-spinal fever, and 4 deaths from influenza. In each of the 3 weeks preceding, deaths from measles were 6, 9, and 6; deaths from scarlet fever were 0, 0, and 0; deaths from whooping-cough were 2, 6, and 7; deaths from diphtheria were one, 4, and one; deaths from enteric fever were one, 0, and 2; deaths from diarrhoeal diseases were one, 2, and 2; deaths from cerebro-spinal fever were 0, 0, and 0; and deaths from influenza were 4, 2, and 3.

There were 9 deaths from broncho-pneumonia, and 14 from pneumonia (not defined).

Of 43 deaths from tuberculous disease (all forms of), there were 22 from tuberculous phthisis (*phthisis*), 5 from tuberculous meningitis, one from tuberculous peritonitis, one from *tabes mesenterica*, and 14 deaths from other forms of the disease. In each of the 3 weeks preceding, deaths from all forms of tuberculous disease were 29, 43, and 42.

Deaths from malignant diseases were as follows:—7 from carcinoma, one from sarcoma, and 3 deaths from cancer, malignant disease (undefined).

Premature birth was the registered cause of death of 4 infants.

Diseases of the brain and nervous system accounted for 17 deaths, including 7 deaths from convulsions. Of the latter figure, 5 were deaths of infants under one year, one being under one month old.

There were 27 deaths from diseases of the heart and blood vessels, and 30 deaths from bronchitis were registered.

Of 3 accidental deaths, one was by drowning.

There was one death by suicide, namely, inhalation of coal gas.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age, and the deaths of 2 persons aged 60 years and upwards.

Seventy-five of the persons whose deaths were registered during the week were under 5 years of age (37 being infants under one year, of whom 7 were under one month old) and 62 were aged 60 years and upwards, including 28 persons aged 70 and upwards, of whom 3 were octogenarians.

Eighty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 17 took place in the North Dublin Union Workhouse and 19 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 27·7 per 1,000; the rate in the City was 30·6 (North City Districts, 30·9; South, 30·3), and in the Suburbs, 18·2.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2·7 per 1,000 inhabitants, the rate for the City being 2·9 (20 in the North City Districts, and 3·8 in the South), and for the Suburbs, 2·3 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (23) are equal to an annual rate of 40·5 per 1,000, including 3 deaths from broncho-pneumonia, one death from pneumonia (not defined), 5 deaths from tuberculous disease, 2 deaths from bronchitis, and 2 accidental deaths.

No. 1 North City District West (Summer-hill).—The deaths (27) are equal to an annual rate of 35·6 per 1,000. There was one death from measles, also one death from influenza, and one death from broncho-pneumonia, there were 2 deaths from pneumonia (not defined), 7 deaths from tuberculous disease, and 7 deaths from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (19) are equivalent to an annual rate of 32·6 per 1,000. The deaths include one from broncho-pneumonia, 2 from pneumonia (not defined), one from tuberculous phthisis, and 6 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (14) represent an annual rate of 22·0 per 1,000. Diphtheria and diarrhoea each caused one death, and there were 4 deaths from tuberculous disease.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 36·3; and Finglas and Glasnevin, part of, 0·0. Of the 2 deaths for Clontarf and Howth, No. 1, part of, one was from bronchitis, and included in the 8 deaths from all causes for Coolock and Drumcondra, part of, 2 are from whooping-cough, one from enteric fever, and one from tuberculous meningitis.

No. 1 South City District (South Earl-street).—The deaths (31) represent an annual rate of 39·4 per 1,000, and include one death from measles, 2 deaths from whooping-cough, 2 deaths from broncho-pneumonia, 2 deaths from pneumonia (not defined), 10 deaths from tuberculous disease, and 4 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·3 per 1,000. Whooping-cough caused 2 deaths, and pneumonia (not defined) 3 deaths, and there were 2 deaths from tuberculous phthisis (*phthisis*).

No. 3 South City District (Peter-street).—The deaths (25) are equal to an annual rate of 30·5 per 1,000. Measles caused 3 deaths, whooping-cough caused 2 deaths, there was one death from cerebro-spinal fever, also one death from tuberculous disease, one death from pneumonia (not defined), and there were 7 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25·0 per 1,000. Among the deaths were one from epidemic diarrhoea, one from broncho-pneumonia, 3 from tuberculous phthisis (*phthisis*), and 4 deaths from diseases of the respiratory system.

New Kilmainham District. The deaths (5) are equal to an annual rate of 29·0 per 1,000. There was not one death from either of the general diseases, or from diseases of the respiratory system included in the 5 deaths registered.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 17·1; Pembroke, 23·8; Blackrock, 23·8; and Kingstown, 9·9. The deaths from the principal epidemic diseases tabulated for these districts comprise 2 from whooping-cough for Rathmines and Rathgar, and one each from scarlet fever and whooping-cough for Pembroke. The 12 deaths from all causes for Rathmines and Rathgar include one from influenza, one from pneumonia (not defined), 4 from tuberculous disease, and one from bronchitis. Of the 13 deaths from all causes for Pembroke there was one death each from broncho-pneumonia and pneumonia (not defined), there were 4 deaths from tuberculous disease, and one from bronchitis. Included in the 4 deaths from all causes for Blackrock one is from influenza and one from tuberculous phthisis, and of the 3 deaths for Kingstown one is from influenza.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 17th April, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epi-demio Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Mar. 27. | . | — | — | 3 | . | . | 10 | . | 1 | 7 | 15 | . | — | — | — | — | — | 36 |
| | Apr. 3. | . | — | — | 9 | . | . | 6 | . | 5 | 7 | 8 | . | — | — | — | — | — | 38 |
| | Apr. 10. | . | — | — | 9 | . | . | 3 | . | 4 | 4 | 8 | . | — | — | — | — | — | 38 |
| | Apr. 17. | . | — | — | 15 | . | . | 10 | . | 1 | 8 | 12 | . | — | — | 1 | — | — | 47 |
| Rathmines and Rathgar Urban District. | Mar. 27. | . | — | — | 2 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | 4 |
| | Apr. 3. | . | — | — | 5 | . | . | 3 | . | . | . | . | . | — | — | — | — | — | 8 |
| | Apr. 10. | . | — | — | . | . | . | 2 | . | . | 3 | . | . | — | — | — | — | — | 5 |
| | Apr. 17. | . | — | — | . | . | . | 2 | . | . | 1 | 1 | . | — | — | — | — | — | 4 |
| Pembroke Urban District. | Mar. 27. | . | 11 | . | 5 | . | . | 1 | . | . | . | . | . | 16 | . | — | — | — | 33 |
| | Apr. 3. | . | 8 | . | 4 | . | . | 2 | . | . | . | . | . | 9 | . | — | — | — | 25 |
| | Apr. 10. | . | 9 | . | 1 | . | . | . | . | . | 1 | 2 | . | 12 | . | — | — | — | 25 |
| | Apr. 17. | . | 8 | 1 | 2 | . | . | 1 | . | . | . | . | . | 20 | . | — | — | — | 32 |
| Blackrock Urban District. | Mar. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 3. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Mar. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 3. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Mar. 27. | . | — | — | 4 | . | . | 3 | . | 1 | . | 5 | 1 | — | — | 1 | — | — | 15 |
| | Apr. 3. | . | — | — | 6 | . | . | 5 | . | 2 | . | 5 | 1 | — | — | 2 | — | — | 16 |
| | Apr. 10. | . | — | — | 4 | . | . | 3 | . | 2 | . | 2 | . | — | — | — | — | — | 14 |
| | Apr. 17. | . | — | — | 2 | . | . | 2 | . | 1 | 3 | . | . | — | — | 2 | — | — | 10 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 17th April, 1909.

From this it appears that:—

Nine cases of measles were admitted into hospital during the week, 18 were discharged, there were 2 deaths, and 34 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 6 were discharged, and 51* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 8 were discharged, there were 2 deaths, and 33 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 7 were discharged, there was one death, and 32 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 15 were discharged, there were 2 deaths, and 27 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 17.3) was equal to an average annual death-rate of 17.1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18.3 per 1,000, the rate for Glasgow being 19.3 and for Edinburgh 17.9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 17th April. From this Report it appears that of a total of 44 cases notified, 22 were phthisis, 10 scarlet fever, 7 diphtheria, 3 erysipelas, one enteric fever, and one cerebro-spinal fever. Among the 336 cases of infectious diseases in hospital at the close of the week were 142 cases of scarlet fever, 61 of whooping-cough, 44 of phthisis, 39 of diphtheria, 12 of erysipelas, 10 of measles, 5 of cerebro-spinal fever, 4 of chicken-pox, 2 of enteric fever, one of puerperal fever and one of small-pox.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 17th April, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **TEMPERATURE** and **RAINFALL** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 17th APRIL, 1903. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|-------------------------------|--|--|--|--|
| NUMBERS REGISTERED. | | | | | | | | | | WEEK ENDING 17th APRIL, 1903. | | | | | WEEK ENDING 10th APRIL, 1903. | | | | |
| DEATHS. | | | | | | | | | | Air Temperature. | | | | | Air Temperature. | | | | |
| Annual Rate per 1,000 persons represented by | | | | | | | | | | Rainfall in Inches. | | | | | Rainfall in Inches. | | | | |
| TOWNS AND DISTRICTS | | | | | | | | | | Air Temperature. | | | | | Air Temperature. | | | | |
| POPULATION. | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
| Per-sons to an Acre. | | | | | | | | | | Mean. | | | | | Mean. | | | | |
| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
| Totala | | | | | | | | | | Mean. | | | | | Mean. | | | | |
| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
| Totala | | | | | | | | | | Mean. | | | | | Mean. | | | | |
| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
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| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
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| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
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| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
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| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
| Totala | | | | | | | | | | Mean. | | | | | Mean. | | | | |
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| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
| Totala | | | | | | | | | | Mean. | | | | | Mean. | | | | |
| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
| Totala | | | | | | | | | | Mean. | | | | | Mean. | | | | |
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| Totala | | | | | | | | | | Absolute Highest. | | | | | Absolute Lowest. | | | | |
| Totala | | | | | | | | | | | | | | | | | | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 17th April, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|--------------------|-----|-------------------------------------|--|------------|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | | | | | BLACKROCK. |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | 1 | | 3 | | | | | | | | 5 | 1 |
| Measles, | | | 1 | | | | | | | | | | | | | | | | 1 | |
| Scarlet Fever, | | | | | | | | | | | | | | 1 | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | 2 | | 2 | 2 | 2 | | | 2 | 1 | | | 11 | | |
| Diphtheria, | | | | | 1 | | | | | | | | | | | | | 1 | 1 | |
| Pyæmia* (origin uncertain), | | | | | | | | | | | | | | | | | | 1 | | |
| Enteric Fever, | | | | | 1 | | 1 | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | | | | 1 | | | | | | 1 | | | | | | | 2 | | |
| Pneumonia, | | 4 | 3 | 3 | | | | | 4 | 3 | 1 | 1 | | 1 | 2 | | | 12 | 1 | |
| Tuberculous } Phthisis, | | 3 | 4 | 1 | 2 | | | | 3 | 2 | | 3 | | 1 | 2 | 1 | | 22 | | |
| Disease, } Other Forms, | | 2 | 3 | | 2 | | 1 | | 7 | | 1 | | | 3 | 2 | | | 23 | | |
| Cancer, Malignant Disease, | | 1 | 3 | 1 | | | | | 1 | | | 2 | | 1 | | | | 9 | | 2 |
| Other General Diseases, | | 2 | 1 | | 1 | 1 | | | 2 | | 6 | 1 | | 1 | | 1 | 1 | 16 | | |
| Total, | | 12 | 15 | 5 | 7 | 1 | 4 | | 20 | 7 | 12 | 8 | | 8 | 9 | 2 | 1 | 111 | 5 | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 3 | | 1 | 5 | | | | 2 | | 1 | 2 | 2 | | 1 | | | 17 | | 1 |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 1 | 4 | 5 | 2 | | 1 | | 2 | | 3 | 2 | 1 | 2 | 1 | 1 | 1 | 26 | 1 | |
| | Respiratory System, | 2 | 7 | 5 | | 1 | | | 4 | | 7 | 4 | | 1 | 1 | | | 32 | | |
| | Digestive System, | | | | | | 1 | | | | 2 | | 2 | | 1 | 1 | | 7 | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | |
| | Urinary System, | 2 | | | | | | | 1 | | | 1 | | | | | | 4 | 1 | |
| | Generative System, | | | | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | 1 | | | | | | | | | 1 | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | | |
| Total, | | 8 | 11 | 11 | 7 | 1 | 2 | | 10 | | 13 | 9 | 5 | 3 | 4 | 2 | 1 | 87 | 3 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 1 | 1 | 3 | | | | | 1 | 2 | | | | 1 | | | 1 | 10 | | |
| E. VIOLENT DEATHS, | | 2 | | | | | 2 | | | | | | | | | | | 4 | | |
| Deaths from all Causes, | | 23 | 27 | 19 | 14 | 2 | 8 | | 31 | 9 | 25 | 17 | 5 | 12 | 13 | 4 | 3 | 212 | 8 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 40.5 | 35.6 | 32.6 | 22.0 | 19.6 | 36.3 | | 39.4 | 21.8 | 30.5 | 25.0 | 29.0 | 17.1 | 23.8 | 23.8 | 8.9 | 27.7 | | |
| | | 30.9 | | | | | | | 30.3 | | | | | 18.2 | | | | | | |
| | | 30.6 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 6 | 4 | 2 | 4 | | 2 | | 6 | 2 | 4 | 4 | | 1 | 3 | 2 | | 37 | | 2 |
| | 1 and under 5 years, | 6 | 4 | 1 | 4 | | 1 | | 4 | 1 | 6 | 1 | | 1 | 4 | | | 36 | | |
| | 5 " 20 " | 1 | 2 | | | | | | 7 | | 1 | | | | 1 | | | 14 | 1 | |
| | 20 " 40 " | 4 | 2 | 3 | 3 | | 2 | | 2 | 1 | 2 | 6 | 1 | | 1 | 1 | | 28 | | |
| | 40 " 60 " | 5 | 7 | 6 | 1 | | | | 3 | 3 | 3 | 3 | | 2 | 3 | 1 | | 37 | | |
| (60 years and upwards, | | 1 | 8 | 7 | 2 | 2 | 3 | | 9 | 2 | 9 | 3 | 1 | 5 | 3 | 2 | 3 | 60 | | |
| Number of Uncertified Deaths, | | 1 | 1 | | 1 | | | | 1 | | | 1 | | | | | | 5 | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 7 | 4 | 2 | 3 | | 2 | | 5 | 2 | 7 | 2 | 1 | 1 | 2 | | | 36 | | 8 |
| Workhouse Hospitals, | | 2 | 4 | 7 | 4 | 1 | | | 7 | | 5 | 2 | | 1 | 1 | | | 36 | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899–1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 15th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 17th April, 1909. | | | | | | | | | | | | |
|---|--|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|----------------|---|--|------------|----------------|---------------------------|---------|-----|-----|-----|-----------------|------------------|------------------|------------------|-----------------|
| | April 15, 1899. | April 14, 1900. | April 13, 1901. | April 12, 1902. | April 11, 1903. | April 10, 1904. | April 9, 1905. | April 8, 1906. | April 7, 1907. | April 6, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | | | | |
| Mean Temperature. | 42° 8 | 46° 9 | 44° 3 | 38° 4 | 37° 3 | 47° 3 | 43° 1 | 44° 2 | 42° 7 | 41° 6 | 42° 9 | 48° 6 | | | | | | | | | | | | |
| ALL CAUSES. | 224 | 230 | 242 | 206 | 186 | 186 | 167 | 174 | 207 | 178 | 200·0 | 220 | 7 | 30 | 38 | 15 | 29 | 39 | 59 | 3 | | | | |
| Small-pox, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Measles (Morbilli), ... | . | 2 | . | 3 | . | 4 | 4 | 1 | 7 | 4 | 2·5 | 6 | . | 1 | 4 | . | . | . | 1 | . | | | | |
| Scarlet Fever, ... | . | . | 2 | . | 3 | . | 1 | . | . | 1 | 7 | 1 | . | . | 1 | . | . | . | . | . | | | | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Influenza, ... | 15 | 6 | 14 | 1 | 2 | 4 | 2 | . | 5 | 5 | 5·4 | 4 | . | . | . | . | . | . | 4 | . | | | | |
| Whooping-cough, ... | 4 | 1 | 8 | 2 | 1 | 11 | 3 | 3 | 7 | 1 | 4·1 | 11 | . | 7 | 4 | . | . | . | . | . | | | | |
| Diphtheria, ... | 2 | 2 | . | 1 | . | 1 | 1 | . | 2 | . | ·9 | 2 | . | . | 2 | . | . | . | . | . | | | | |
| Cerebro-spinal Fever, ... | . | . | . | 1 | . | . | . | . | 1 | 1 | ·3 | 1 | . | . | . | . | 1 | . | . | . | | | | |
| Pyæxia † (origin uncertain), ... | . | . | . | . | . | 1 | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . | | | | |
| Enteric Fever, ... | 4 | 2 | 2 | 2 | 3 | . | 1 | 1 | 1 | 1 | 1·6 | 1 | . | . | . | . | 1 | . | . | . | | | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Epidemic Diarrhœa (Infective Enteritis), ... | . | 1 | 3 | { | . | . | . | . | . | 1 | { | 1 | . | 1 | . | . | . | . | . | . | | | | |
| Diarrhœa, Dysentery, ... | . | . | . | 4 | . | . | 1 | 1 | 2 | 2 | 1 | 1 | . | . | . | . | . | 1 | . | . | | | | |
| Tetanus, ... | . | . | . | . | . | . | 1 | 1 | . | . | ·2 | . | . | . | . | . | . | . | . | . | | | | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Veneral Disease, ... | . | . | 2 | 1 | 2 | . | 1 | 2 | 1 | . | ·9 | 1 | . | 1 | . | . | . | . | . | . | | | | |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Puerperal Fever | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Infective Endocarditis | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), ... | 13 | 17 | 21 | { 3 11 | 2 12 | 3 5 | 1 9 | 6 16 | 10 6 | 7 9 | 15·6 | { 9 14 | . | 7 3 | 1 1 | . | 1 3 | 1 4 | . | 3 | | | | |
| Erysipelas, ... | . | . | . | 1 | 1 | 1 | . | 1 | . | . | ·4 | . | . | . | . | . | . | . | . | . | | | | |
| Septicæmia (not Puerperal), ... | . | . | . | 1 | 3 | . | . | . | . | . | ·5 | { 1 | . | 1 | . | . | . | . | . | . | | | | |
| Pyæmia (not Puerperal), ... | . | . | . | 1 | 1 | . | 1 | . | . | . | ·5 | 1 | . | . | 1 | . | . | . | . | . | | | | |
| Other Infective Processes, ... | . | . | . | 1 | 1 | . | 1 | 2 | . | . | ·5 | 1 | . | . | 1 | . | . | . | . | . | | | | |
| Tuberculous Phthisis, "Phthisis," ... | 27 | 28 | 36 | { 1 26 | 1 31 | 9 10 | 9 12 | 13 14 | 9 12 | 9 15 | 26·2 | { 11 11 | . | 1 1 | 2 1 | . | 4 1 | 3 3 | 1 1 | . | | | | |
| Tuberculous Meningitis, ... | 7 | 4 | 1 | 5 | 5 | 4 | 1 | 1 | 2 | 4 | 3·4 | 5 | . | . | 3 | 2 | . | . | . | . | | | | |
| Tuberculous Peritonitis, ... | 7 | 9 | 7 | { 1 1 | 1 3 | 1 4 | 1 2 | 1 1 | 1 1 | 1 | 4·1 | { 1 1 | . | . | 1 1 | . | . | . | . | . | | | | |
| Tuberculous Dis. (other), ... | 4 | 5 | 4 | { 1 1 | 6 1 | 11 1 | 3 1 | 6 1 | 7 1 | 4 | 5·8 | { 14 14 | . | 4 1 | 4 3 | 3 1 | 1 1 | 1 1 | . | . | | | | |
| Scrophula, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Alcoholism, ... | 1 | . | 1 | 1 | 1 | 1 | 1 | . | 1 | . | ·7 | . | . | . | . | . | . | . | . | . | | | | |
| Rheumatic Fever, ... | 1 | 1 | . | . | . | 1 | 1 | . | . | . | ·4 | . | . | . | . | . | . | . | . | . | | | | |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| Carcinoma, ... | . | . | . | . | 3 | 3 | 3 | 3 | 4 | 3 | . | . | . | . | . | . | 1 | 1 | 5 | . | | | | |
| Sarcoma, ... | 5 | 4 | 11 | { 1 4 | 1 4 | 3 6 | 3 6 | 3 6 | 3 4 | 3 | 7·2 | { 1 3 | . | . | . | . | 1 1 | 1 1 | . | . | | | | |
| Cancer (undefined) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | | | | |
| Diabetes Mellitus, ... | . | . | . | 1 | . | 1 | . | 1 | 2 | . | ·5 | . | . | . | . | . | . | . | . | . | | | | |
| Premature Birth, ... | 4 | 5 | 5 | 1 | 1 | 7 | 5 | 3 | 5 | 3 | 3·9 | 4 | 4 | . | . | . | . | . | . | . | | | | |

* The figures for the years 1899–1900 are for Formerly described as

FIFTEENTH WEEK ending Saturday, 17th April, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 15th week of the 10 years 1899-1908. | In the Week ending Saturday, 17th April, 1909. | | | | | | | | |
|---|--|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | April 15, 1899 | April 14, 1900 | April 13, 1901 | April 12, 1902 | April 11, 1903 | April 10, 1904 | April 9, 1905 | April 14, 1906 | April 13, 1907 | April 11, 1908 | | ALL AGES. | 0 to 5. | | | | | | | |
| Mean Temperature. | 42.8 | 46.9 | 44.3 | 38.4 | 37.3 | 47.3 | 43.1 | 44.2 | 42.7 | 41.6 | 42.9 | Mean Temp. 48.6 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Meningitis (not tuberc.) ... | | | | 4 | 6 | 3 | 3 | 3 | 3 | 1 | 41.7 | 7 | . | . | 2 | 5 | . | . | . | |
| Insanity, G. P. of Insane ... | | | | 1 | . | 1 | 1 | . | 2 | 1 | | 1 | . | . | . | . | 1 | . | . | . |
| Epilepsy ... | | | | . | . | 1 | . | . | 1 | 3 | | 1 | . | . | . | . | . | . | . | . |
| Convulsions ... | | | | 11 | 5 | 3 | 6 | 2 | 9 | 3 | | 7 | 1 | 4 | 2 | . | . | . | . | . |
| Locomotor Ataxy ... | | | | 1 | . | . | . | . | . | . | | 1 | . | . | . | . | . | . | . | . |
| Paraplegia Dis. of Cord ... | | | | . | 2 | 3 | 2 | 3 | . | 1 | | 1 | . | . | . | . | 1 | . | . | . |
| Nervous System (other Dis.) | | | | . | 3 | 1 | 1 | 3 | 3 | 2 | | 2 | . | . | . | . | . | . | . | . |
| Valv. Dis., Endocarditis ... | 54 | 43 | 46 | . | 5 | 2 | 4 | 6 | 3 | 9 | | 3 | 10 | . | . | . | . | 1 | 4 | 3 |
| Cerebr. Hem. Thromb. ... | | | | . | 3 | 4 | 5 | 3 | 5 | 3 | | 4 | 2 | . | . | . | . | . | 2 | 1 |
| Apoplexy, Hemiplegia ... | | | | . | 4 | 5 | 5 | 7 | 5 | 1 | | 3 | 3 | . | . | . | . | . | . | . |
| Aneurysm ... | | | | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | |
| Embolism, Thromb. (not cerebral) | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Heart and Blood Vessels (other Dis.) | | | | 8 | 16 | 12 | 12 | 16 | 18 | 10 | 12 | . | . | . | 2 | 1 | 2 | 6 | 1 | |
| Croup (not Spasm. nor Memb.) | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| Bronchitis ... | 29 | 35 | 39 | 27 | 17 | 23 | 15 | 28 | 31 | 29 | 27.3 | 30 | 1 | 1 | 3 | . | 6 | 19 | . | |
| Asthma, Emphysema ... | | | | . | . | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | |
| Pleurisy ... | 1 | . | 1 | 3 | . | . | . | . | . | 1 | 25 | 2 | . | . | . | . | . | . | . | |
| Respiratory Dis. (other) | | | | . | 3 | 2 | 6 | . | 3 | 1 | . | . | . | . | . | 1 | 1 | . | . | |
| Tonsillitis, Quinsy ... | . | . | . | . | 1 | 2 | 2 | 1 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | |
| Enteritis (not Epid.) ... | 2 | . | . | 1 | 2 | . | . | . | . | . | 1.1 | 1 | . | . | . | . | 1 | . | . | |
| Gastro Enteritis ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | |
| Peritonitis (not Puerp.) ... | 1 | 1 | 2 | . | 1 | . | 1 | . | . | . | 6 | 2 | . | . | . | . | 1 | 1 | . | |
| Cirrhosis of Liver ... | 4 | 2 | . | 6 | 1 | 1 | . | 1 | 1 | 3 | 2.6 | 2 | . | . | . | . | . | . | . | |
| Liver Dis. (other) | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | |
| Digestive Dis. (other) | 5 | 2 | 4 | 9 | 1 | 2 | 8 | 3 | 5 | 6 | 4.5 | 2 | . | . | 1 | 1 | . | . | . | |
| Nephritis, Acute ... | . | . | . | . | 2 | 2 | 2 | 1 | 2 | . | 1 | 1 | . | . | . | . | . | . | . | |
| Bright's Dis., Albuminuria ... | 5 | 4 | 2 | 2 | 4 | 5 | 3 | 1 | 2 | 3 | 5.1 | 4 | . | . | . | . | 3 | 1 | . | |
| Urinary Sys. (other Dis.) | | | | 1 | . | 1 | 4 | 1 | 3 | 1 | . | 1 | . | . | . | . | . | 1 | . | |
| Generative Organs Dis. ... | 1 | . | . | 1 | . | 1 | . | . | 1 | 1 | 5 | . | . | . | . | . | . | . | . | |
| Childbirth (Accid. of) | 1 | 2 | 1 | 2 | . | . | 1 | . | . | . | 7 | 1 | . | . | . | 1 | . | . | . | |
| Old Age ... | 9 | 22 | 11 | 7 | 1 | 6 | 5 | 6 | 4 | 3 | 7.4 | 4 | . | . | . | . | . | 4 | . | |
| Other Diseases ... | 15 | 24 | 13 | 20 | 15 | 10 | 7 | 5 | 14 | 13 | 13.6 | 11 | 1 | 2 | 3 | 1 | 1 | 3 | . | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| By Vehicles and Horses ... | . | . | . | . | 2 | 2 | . | . | . | 1 | 5 | . | . | . | . | . | . | . | . | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | . | . | . | 1 | . | . | . | . | . | . | 1 | 2 | . | . | . | 2 | . | . | . | |
| In Building Operations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| In Conflagrations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Burns, Scalds, Explosions | 2 | 2 | 1 | 1 | 1 | 1 | . | 2 | . | 1 | 1.1 | . | . | . | . | . | . | . | . | |
| By Drowning ... | . | 1 | 1 | . | . | . | . | . | 1 | 1 | 4 | 1 | . | . | . | . | 1 | . | . | |
| By Suffocation in Bed ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Poison or Poisonous Vapours | . | . | . | 3 | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | |
| Other Deaths by Accident | 1 | 5 | 1 | 2 | 2 | 1 | 2 | 1 | 1 | 2 | 1.8 | . | . | . | . | . | . | . | . | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | 1 | . | . | . | . | . | 1 | . | 2 | 1 | . | . | . | . | 1 | . | . | |
| Suicide ... | . | 1 | . | . | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|
| REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | | | | | |
| 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | |
| Oct. 24. | Nov. 7. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. |
| No. of weeks in Annual Series. | | | | | | | | | | | | | | | | | | | | | | | |
| Births registered. | | | | | | | | | | | | | | | | | | | | | | | |
| Average Births in corresponding week of previous 10 years.* | | | | | | | | | | | | | | | | | | | | | | | |
| 203 | 199 | 203 | 179 | 204 | 192 | 192 | 226 | 204 | 206 | 198 | 234 | 209 | 203 | 216 | 203 | 235 | 185 | 211 | 217 | 203 | 235 | 185 | 211 |
| Deaths registered. | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Death-rate per 1,000. | | | | | | | | | | | | | | | | | | | | | | | |
| 129 | 171 | 185 | 188 | 178 | 186 | 179 | 148 | 136 | 326 | 190 | 101 | 210 | 208 | 196 | 203 | 216 | 216 | 238 | 216 | 203 | 238 | 216 | |
| Average Deaths in corresponding week of previous 10 years.* | | | | | | | | | | | | | | | | | | | | | | | |
| 170 | 226 | 245 | 248 | 245 | 237 | 189 | 180 | 349 | 350 | 362 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | |
| Under 5 years. | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | 52 | 58 | 57 | 65 | 57 | 49 | 47 | 78 | 55 | 58 | 72 | 58 | 68 | 80 | 68 | 59 | 71 | 64 | 63 | 58 | 68 | 64 | |
| 6-10 " | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 22 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | |
| 11-15 " | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 34 | 39 | 32 | 33 | 33 | 32 | 36 | 31 | 54 | 41 | 43 | 33 | 35 | 35 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | |
| 16-20 " | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 37 | 43 | 42 | 43 | 42 | 42 | 42 | 47 | 40 | 39 | 5 | 10 | 10 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | |
| 21-25 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 26-30 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 31-35 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 36-40 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 41-45 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 46-50 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 51-55 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 56-60 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 61-65 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 66-70 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 71-75 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 76-80 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 81-85 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 86-90 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 91-95 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 96-100 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 101-105 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 106-110 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 111-115 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 116-120 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 121-125 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 126-130 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 131-135 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 136-140 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 141-145 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 146-150 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 151-155 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 156-160 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 161-165 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 166-170 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 171-175 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 176-180 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 181-185 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 186-190 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 191-195 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 196-200 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 201-205 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 206-210 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 211-215 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 216-220 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 221-225 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 226-230 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 231-235 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 236-240 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 241-245 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 246-250 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 251-255 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 256-260 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 261-265 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 266-270 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 271-275 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 276-280 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 281-285 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 286-290 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 291-295 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 296-300 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 301-305 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 306-310 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 311-315 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 316-320 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 321-325 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 326-330 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 331-335 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 336-340 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 341-345 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 346-350 " | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | | | | | | | | | | | | | | | | | | | | | | | |

4 Formerly described as "Simple Continued Fever."

+ For 9 years only.

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 17th April, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|-----------|--------------|------------------------------|-------------------------------|--|---|--|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 6-13. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Suicidal and Sul- lucidal). | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Feb. 27, | 38.8 | 1.8 | 32 | . | . | . | . | . | . | . | . | 1 | 2 | 4 | 2 | . | 5 | . | 8 | | | | |
| | Mar. 6, | 26.4 | 1.8 | 15 | . | . | . | . | . | 1 | . | . | . | 3 | 1 | 2 | . | 1 | . | 1 | | | | |
| | " 13, | 28.2 | 7.1 | 16 | . | . | . | . | 2 | 1 | . | 1 | . | 3 | 1 | 2 | 1 | 3 | . | . | | | | |
| | " 20, | 47.5 | 1.8 | 27 | . | . | . | . | 1 | 1 | . | . | . | 4 | 3 | 1 | 2 | 3 | . | . | | | | |
| | " 27, | 28.2 | 1.8 | 16 | . | . | . | . | 1 | 1 | . | . | . | 1 | 2 | . | . | 1 | . | . | | | | |
| | Apr. 3, | 30.0 | 3.5 | 17 | . | . | . | . | 1 | 1 | . | . | . | 1 | 2 | . | . | 1 | . | . | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Feb. 27, | 22.4 | 1.3 | 17 | . | . | . | . | 1 | . | . | . | . | 3 | . | 1 | 3 | . | . | . | | | | |
| | Mar. 6, | 34.3 | 4.0 | 36 | . | . | . | . | 1 | 1 | . | . | 1 | 5 | 7 | 2 | . | 3 | . | . | | | | |
| | " 13, | 23.7 | 2.6 | 18 | . | . | . | . | 1 | . | . | 1 | . | . | 2 | 1 | . | 3 | . | . | | | | |
| | " 20, | 34.3 | . | 26 | . | . | . | . | . | . | . | . | . | 2 | 7 | 1 | 2 | 7 | . | 1 | | | | |
| | " 27, | 27.7 | . | 21 | . | . | . | . | . | . | . | . | . | 1 | 4 | . | . | 6 | . | . | | | | |
| | Apr. 3, | 23.1 | 2.6 | 19 | . | 1 | . | . | 1 | . | . | . | 1 | 2 | 1 | 3 | 2 | 4 | . | 2 | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Feb. 27, | 29.2 | 3.4 | 17 | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 2 | . | 2 | . | . | | | | |
| | Mar. 6, | 25.7 | 1.7 | 15 | . | 1 | . | . | . | . | . | . | . | 1 | 3 | 2 | . | 4 | . | . | | | | |
| | " 13, | 34.3 | 1.7 | 20 | . | 1 | . | . | . | . | . | . | . | 2 | 3 | 2 | . | 5 | . | . | | | | |
| | " 20, | 36.0 | 3.4 | 21 | . | 1 | . | . | . | . | . | 1 | . | 2 | 4 | 1 | . | 2 | . | . | | | | |
| | " 27, | 24.0 | 3.4 | 14 | . | 2 | . | . | . | . | . | . | . | 1 | 2 | . | 3 | 1 | . | . | | | | |
| | Apr. 3, | 25.7 | 1.7 | 15 | . | 1 | . | . | 1 | . | . | . | . | 1 | 5 | 2 | . | 1 | . | 1 | | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Feb. 27, | 26.7 | 3.1 | 17 | . | . | . | . | 1 | . | . | 1 | . | 2 | . | 1 | . | 2 | . | 1 | | | | |
| | Mar. 6, | 39.3 | 3.1 | 25 | . | 1 | . | . | . | 1 | . | . | . | 2 | 1 | 3 | . | 1 | . | 2 | | | | |
| | " 13, | 29.3 | . | 19 | . | . | . | . | . | . | . | . | . | 2 | 3 | 2 | . | 2 | . | . | | | | |
| | " 20, | 45.6 | 1.6 | 39 | . | . | . | . | 1 | . | . | . | . | 6 | 6 | . | . | 3 | . | . | | | | |
| | " 27, | 20.4 | . | 13 | . | . | . | . | . | . | . | . | . | 4 | 2 | 1 | 1 | 4 | . | 1 | | | | |
| | Apr. 3, | 45.6 | . | 29 | . | . | . | . | . | . | . | . | . | 3 | 6 | 1 | . | 2 | . | 2 | | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Feb. 27, | 21.6 | 1.3 | 17 | . | . | . | . | 1 | . | . | . | . | 8 | 1 | . | 5 | . | . | . | | | | |
| | Mar. 6, | 21.6 | 1.3 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 4 | 1 | . | 5 | . | . | | | | |
| | " 13, | 26.7 | 1.3 | 21 | . | . | . | . | . | 1 | . | . | . | 1 | 3 | 2 | . | 6 | . | . | | | | |
| | " 20, | 29.0 | 3.8 | 22 | . | 2 | . | . | . | . | 1 | . | . | 3 | 2 | 1 | . | 3 | . | 1 | | | | |
| | " 27, | 28.0 | 5.1 | 22 | . | 3 | . | . | 1 | . | . | . | . | 1 | 2 | 2 | 1 | 4 | . | . | | | | |
| | Apr. 3, | 29.2 | 3.8 | 23 | . | 2 | . | . | 1 | . | . | . | . | 1 | 2 | 3 | 1 | 6 | . | . | | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Feb. 27, | 24.2 | 4.3 | 10 | . | . | . | . | 2 | . | . | . | . | 1 | 1 | . | . | 2 | . | . | | | | |
| | Mar. 6, | 33.9 | 4.8 | 14 | . | 2 | . | . | . | . | . | . | . | 1 | 2 | . | . | 5 | . | . | | | | |
| | " 13, | 26.7 | 4.8 | 11 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | . | . | 3 | . | 2 | | | | |
| | " 20, | 21.3 | . | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | . | | | | |
| | " 27, | 55.7 | 2.4 | 28 | . | . | . | . | 1 | . | . | . | . | 2 | 3 | 1 | . | 7 | . | . | | | | |
| | Apr. 3, | 33.9 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | 1 | 3 | . | 3 | . | . | | | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Feb. 27, | 28.1 | 3.7 | 23 | . | . | . | . | 2 | . | . | . | . | 1 | 2 | 2 | 2 | 4 | . | 1 | | | | |
| | Mar. 6, | 31.7 | 3.4 | 26 | . | . | . | . | . | . | . | . | . | 1 | 2 | 6 | 2 | 1 | . | . | | | | |
| | " 13, | 37.8 | 4.9 | 31 | . | 3 | . | . | 1 | . | . | . | . | 3 | 1 | 1 | . | 6 | . | 1 | | | | |
| | " 20, | 34.1 | 1.2 | 2 | . | 1 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 11 | . | 1 | | | | |
| | " 27, | 36.6 | . | 30 | . | 1 | . | . | . | . | . | . | . | 4 | 3 | 1 | 1 | 8 | . | 3 | | | | |
| | Apr. 3, | 36.6 | 11.0 | 30 | . | 3 | . | . | 3 | . | . | . | 2 | 4 | 4 | . | . | 6 | . | 3 | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Feb. 27, | 22.0 | 2.9 | 15 | . | 1 | . | . | . | . | . | 1 | . | 2 | 1 | . | 1 | 2 | . | . | | | | |
| | Mar. 6, | 38.2 | 1.5 | 26 | . | . | . | . | . | . | . | 1 | . | 1 | 3 | 3 | . | 6 | . | . | | | | |
| | " 13, | 29.4 | . | 20 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 4 | | | | |
| | " 20, | 27.9 | 2.9 | 19 | . | . | . | . | . | . | . | 1 | 1 | 3 | . | . | . | 2 | . | . | | | | |
| | " 27, | 30.9 | 2.9 | 21 | . | . | . | . | . | . | . | 1 | 1 | 2 | 5 | . | 1 | 5 | . | 1 | | | | |
| | Apr. 3, | 19.1 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | 1 | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------------|-------------------------|--|---|-----------------------|------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|--------------|-------------------------------|--|---|------|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (8) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar | Feb. 27, Mar. 6, | 14'8 14'8 | 2'9 1'4 | 10 10 | . | 1 | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | |
| Urban | " 13, " 20, | 21'4 17'1 | 1'4 . | 10 9 | . | . | . | . | . | . | . | . | . | 2 | 1 | 8 | 1 | 1 | 1 | 2 | |
| District. | " 27, Apr. 3, | 18'5 11'4 | 1'8 . | 12 8 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 9 | . | . | |
| Pop. in 1909 (Est.) 36,567. | " 10, " 17, | 12'8 17'1 | 1'4 2'9 | 9 12 | . | 1 | . | . | 2 | . | . | . | . | 1 | 1 | 8 | . | 2 | . | 1 | |
| Pembroke | Feb. 27, Mar. 6, | 11'0 20'1 | . | 6 11 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | . | 2 | 1 | . | . | |
| Urban | " 13, " 20, | 22'0 23'0 | 1'8 . | 12 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 1 | . | . | |
| District. | " 27, Apr. 3, | 20'1 25'6 | 1'8 5'5 | 11 14 | . | 1 | . | . | 1 | 1 | . | . | . | 2 | 1 | 1 | 1 | 2 | . | 1 | |
| Pop. in 1909 (Est.) 28,506. | " 10, " 17, | 22'0 22'8 | . | 12 18 | . | . | 1 | . | 1 | . | . | . | . | 1 | 2 | 2 | 1 | 1 | . | 1 | |
| Kingstown | Feb. 27, Mar. 6, | 41'4 17'8 | . | 14 6 | . | . | . | . | . | . | . | . | . | 2 | . | . | 1 | 4 | . | 2 | |
| Urban | " 13, " 20, | 29'6 29'6 | . | 10 9 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | . | 1 | 1 | |
| District. | " 27, Apr. 3, | 14'8 14'8 | 8'0 . | 9 5 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | 1 | . | . | 2 | . | |
| Pop. in 1909 (Est.) 17,622. | " 10, " 17, | 14'8 8'9 | . | 5 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 1 | . | |
| Belfast. | Feb. 27, Mar. 6, | 21'0 21'6 | . | 156 160 | . | . | . | . | 8 | 1 | . | . | . | 2 | 20 | 29 | 8 | 7 | 82 | 2 | |
| Urban | " 13, " 20, | 20'9 21'0 | 0'8 . | 155 156 | . | 1 | . | . | 8 | 1 | . | . | . | 1 | 12 | 16 | 7 | 7 | 80 | 4 | |
| District. | " 27, Apr. 3, | 26'7 21'6 | 1'3 1'6 | 158 160 | . | . | . | 1 | 5 | 1 | . | . | . | 4 | 26 | 24 | 7 | 6 | 40 | 8 | |
| Pop. in 1909 (Est.) 386,576. | " 10, " 17, | 27'0 27'8 | 0'7 . | 200 206 | . | . | . | . | 1 | 1 | . | . | . | 5 | 19 | 13 | 15 | 4 | 36 | 1 | |
| Cork. | Feb. 27, Mar. 6, | 28'8 24'0 | 1'4 2'1 | 34 35 | . | 1 | . | 1 | 1 | . | . | . | . | 3 | 9 | 5 | 2 | 1 | 2 | 8 | |
| Urban | " 13, " 20, | 28'0 21'5 | 0'7 2'1 | 34 46 | . | . | . | . | 1 | . | . | . | . | 4 | 6 | . | . | 6 | . | . | |
| District. | " 27, Apr. 3, | 27'4 25'6 | 2'1 5'5 | 40 52 | . | . | . | . | 2 | . | . | . | . | 3 | 4 | . | 1 | 11 | 1 | 3 | |
| Pop. (in 1901) 76,122. | " 10, " 17, | 22'6 26'1 | 1'4 4'4 | 38 44 | . | . | 1 | 1 | 1 | 3 | . | . | . | 6 | 8 | 1 | 1 | 2 | 1 | 6 | |
| Londonderry. | Feb. 27, Mar. 6, | 23'0 20'5 | 1'2 . | 19 17 | . | . | . | . | 1 | . | . | . | . | 1 | 3 | . | 2 | 1 | 2 | . | |
| Urban | " 13, " 20, | 22'0 20'2 | . | 19 25 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | 3 | 1 | 1 | |
| District. | " 27, Apr. 3, | 18'1 29'6 | . | 15 22 | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | . | 10 | . | . | |
| Pop. in 1909 (Est.) 43,158. | " 10, " 17, | 18'1 25'4 | . | 15 21 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | 1 | 4 | . | . | |
| Limerick. | Feb. 27, Mar. 6, | 24'6 12'3 | . | 18 9 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 6 | . | 2 | |
| Urban | " 13, " 20, | 26'0 17'8 | . | 19 13 | . | . | . | . | . | . | . | . | . | . | 4 | . | 2 | 5 | . | 5 | |
| District. | " 27, Apr. 3, | 16'4 23'0 | 1'4 . | 12 19 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 4 | . | 1 | |
| Pop. (in 1901) 38,151 | " 10, " 17, | 19'1 20'5 | . | 14 15 | . | . | . | . | . | . | . | . | . | 4 | 1 | 1 | . | 7 | . | 2 | |
| Waterford. | Feb. 27, Mar. 6, | 25'3 22'4 | 1'9 3'9 | 18 12 | . | . | . | 1 | . | . | . | . | . | 1 | 4 | . | . | 1 | . | 2 | |
| Urban | " 13, " 20, | 18'6 23'1 | 1'9 2'9 | 17 17 | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 | . | 4 | 1 | 1 | |
| District. | " 27, Apr. 3, | 21'4 15'6 | . | 11 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 5 | . | . | |
| Pop. (in 1901) 26,769. | " 10, " 17, | 9'7 28'4 | . | 5 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 17th April, 1905, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popula- tion in 1901. | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-----------------------|----------------|-----|----------------|---|-----|-----|-----|-----|-----|----------------------|------|------|------|------|-------------|------------|----------|----------------|---------|-----------------|-------------|-----------------------------|----------------|----------------------|------------|-----------|---------------------------------------|-------------------------------|-------------------------------------|----------------------------|--|-----------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------------------|---------------------------|---------------|---------------------------|-----------------------|------------------------|------------------------|------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | Cols. | (1) | (2) | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | Total No. of Deaths. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (or its uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | | | Other Forms of Tuberculous Disease. | Cancer, Malignant Disease. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence. | Inquest Cases. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | | | | | | | | | | | | | | | | | | | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | All Causes, 12-20. | Diseases in Colls. 12-20. | Under 1 year. | 1 year and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and up wards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

† See note (f) to Table IX.

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------------------|--------------------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----|
| | | Oct. 24. | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | |
| No. of weeks in annual Series, .. | | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | |
| BIRTHS registered, .. | | 225 | 190 | 207 | 209 | 156 | 168 | 168 | 227 | 196 | 164 | 277 | 268 | 208 | 226 | 268 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 225 | 218 | 216 | 243 | |
| DEATHS registered, .. | | 121 | 114 | 122 | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 156 | 124 | 143 | 140 | 146 | 130 | 116 | 127 | 156 | 160 | 155 | 166 | 198 | 160 | 300 | 206½ | |
| Annual Death rate per 1,000 of estimated Population, .. | | 16.6 | 15.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | |
| AGES | Under 1 year, .. | 38 | 31 | 28 | 28 | 26 | 27 | 31 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 25 | 42 | 38 | |
| | 1-5 years, .. | 18 | 9 | 12 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | |
| | 5-20 years, .. | 10 | 13 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | |
| | 20-40 years, .. | 16 | 18 | 18 | 19 | 18 | 28 | 32 | 19 | 28 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 35 | 30 | 34 | 18 | 30 | 22 | 35 | 38 | |
| | 40-60 years, .. | 93 | 94 | 31 | 20 | 24 | 99 | 38 | 23 | 38 | 31 | 83 | 85 | 81 | 84 | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | |
| | 60 years and upwards, .. | 20 | 19 | 35 | 34 | 41 | 44 | 37 | 37 | 35 | 38 | 31 | 27 | 33 | 35 | 38 | 40 | 27 | 34 | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Small-pox, .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 2 | 1 | .. | 1 | .. | .. | 1 | .. | .. | 1 | .. | .. | .. | |
| | Measles, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| | Scarlet Fever, .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | |
| | Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 2 | .. | .. | .. | 3 | 3 | 4 | 5 | 1 | 2 | .. | |
| | Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 2 | .. | 1 | 1 | .. | .. | 1 | 1 | .. | 1 | .. | .. | .. | |
| | Diphtheria, .. | .. | .. | .. | 3 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| | Pyrexia* (origin uncertain), .. | .. | .. | .. | 1 | 1 | 1 | 2 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| | Enteric Fever, .. | .. | .. | 1 | 1 | 1 | 1 | 2 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| | Diarrheal Diseases, .. | .. | 12 | 5 | 1 | 4 | 2 | .. | 1 | .. | 2 | 2 | 2 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 18 | 10 | 24 | 25 | |
| | Pneumonia, .. | .. | 10 | 8 | 9 | 17 | 22 | 17 | 12 | 8 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 18 | 10 | 24 | 25 | |
| | Tuberculous (Phthisis, .. | .. | 18 | 16 | 16 | 18 | 13 | 11 | 10 | 8 | 18 | 22 | 24 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 29 | |
| | Disease, (Other Forms, .. | .. | 4 | 9 | 7 | 9 | 2 | 12 | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 |
| | Cancer, Malignant Disease, .. | .. | 9 | 8 | 6 | 3 | 4 | 6 | 4 | 6 | 5 | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 6 | 4 | 8 | 1 | |
| | Diseases of Respiratory System, .. | .. | 15 | 12 | 23 | 17 | 30 | 47 | 26 | 32 | 39 | 43 | 27 | 25 | 37 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 26 | 53 | 46 | |
| | Violent Deaths, .. | .. | 6 | 2 | 2 | .. | 4 | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 8 | 1 | 8 | 3 | 1 | 2 |
| | Number of Uncertified Deaths, .. | .. | 1 | 1 | .. | 1 | .. | .. | 4 | 4 | 1 | 3 | 1 | 1 | 1 | .. | 3 | 2 | 2 | 3 | .. | 1 | 8 | 3 | 1 | 1 | 2 | |

* Formerly described as "Simple Continued Fever," including one death from *cerebro-spinal meningitis*.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrheal Diseases. |
| LONDON, ... | 4,833,938 | Apr. 17, | 2,447 | 1,606(a) | 17·3 | . | 112 | 9 | 13 | 53 | 3 | 9 |
| EDINBURGH, ... | 355,366 | " 17, | 162 | 122 | 17·9 | . | . | 1 | . | 5 | . | . |
| GLASGOW, ... | 872,021 | " 17, | 493 | 322 | 19·3 | . | 1 | 4 | 4 | 44 | 4 | 11 |
| CALCUTTA, ... | 992,718 | Feb. 27, | . | 837 | 44·0 | 332 | 2 | . | 2 | . | 121† | 71* |
| BOMBAY, ... | 977,822 | Mar. 9, | 360 | 839 | 44·6 | 19 | 3 | . | . | . | 60‡ | 58 |
| MADRAS, ... | 548,974 | Feb. 26, | 263 | 380 | 38·7 | 4 | 3 | ? | ? | ? | 119 | 55* |
| CAIRO, ... | 701,806 | Mar. 18, | 549 | 379 | 28·2 | 10 | 5 | . | . | ? | 9 | 68 |
| PARIS, ... | 2,722,731 | Apr. 3, | 958 | 1,011 | 19·3 | 1 | 22 | . | 5† | 2 | 7 | 15 |
| BRUSSELS, ... | 704,975 | Mar. 27, | 244 | 209 | 15·4 | . | . | 1 | 2† | . | 5 | 5 |
| ANTWERP, ... | 314,135 | " 27, | 95 | 77 | 12·8 | . | . | . | . | 2 | . | 4 |
| AMSTERDAM, ... | 566,260 | Apr. 3, | 260 | 175 | 16·1 | . | 5 | . | . | 5 | 1 | 5 |
| COPENHAGEN, ... | 445,000 | Mar. 27, | 253 | 164 | 19·2 | . | 4 | 4 | 1† | 3 | 1 | 8 |
| STOCKHOLM, ... | 337,460 | " 27, | 150 | 115 | 17·7 | . | . | 3 | . | 1 | . | 2 |
| CHRISTIANIA, ... | 231,687 | Apr. 3, | 126 | 69 | 13·2 | . | . | . | . | 1 | . | 1 |
| ST. PETERSBURG, .. | 1,573,000 | Mar. 13, | 1,178 | 781 | 25·9 | . | 30 | 9 | 10 | 5 | 9 | 61* |
| MOSCOW, ... | 1,359,886 | Apr. 3, | . | 804 | 30·8 | 4 | 20 | 19 | 11† | 3 | 16 | 59 |
| BERLIN, ... | 2,110,298 | Mar. 13, | 892 | 712 | 17·6 | . | 7 | 8 | 23† | 10 | 2 | 19 |
| HAMBURG, ... | 872,252 | " 27, | . | 321 | 19·1 | . | 2 | 10 | 7† | 4 | . | 17 |
| BRESLAU, ... | 501,991 | " 27, | . | 198 | 20·6 | . | . | 3 | . | 1 | . | 10 |
| MUNICH, ... | 566,000 | Apr. 3, | . | 238 | 21·9 | . | 5 | . | . | 2 | . | 14 |
| VIENNA (with suburbs), | 2,042,426 | Mar. 27, | 976 | 740 | 18·8 | . | 14 | 11 | 11† | 6 | 1 | 24 |
| BUDA-PESTH, ... | 823,215 | " 27, | 468 | 333 | 21·0 | . | 4 | 6 | 6† | 1 | . | 13 |
| PRAGUE and Fau- bourg, | 480,856 | " 13, | 234 | 205 | 22·2 | . | . | 2 | 1† | 1 | . | 9 |
| TRIESTE, ... | 215,250 | " 20, | 128 | 125 | 30·3 | . | . | 2 | . | . | 1 | 1 |
| ROME, ... | 565,323 | Jan. 30, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,286 | Mar. 20, | 69 | 84 | 24·4 | . | 1 | . | 2† | 1 | . | 5 |
| NEW YORK, ... | 4,564,792 | " 20, | 2,185 | 1,581 | 18·1 | . | 21 | 25 | 52† | 8 | 5 | 52 |
| PHILADELPHIA, ... | 1,565,569 | " 20, | . | 545 | 18·1 | . | 9 | 1 | 13† | 3 | 4 | 21 |
| BOSTON, ... | 617,075 | " 20, | . | 243 | 20·5 | . | 2 | 1 | 4 | 2 | . | 7 |

(a) Including 2 deaths from cerebro-spinal fever.

* Including 40 deaths from cholera in Calcutta, one in Madras, and 5 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 36 deaths from plague in Calcutta and 197 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 17th April, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | | 1 | . | . | 1 | . | . | . | 2 | . | . | . | 1 |
| " " 1, West, | | 2 | . | . | 3 | . | . | . | 1 | . | . | . | 3 |
| " " 2, | | 3 | . | . | 2 | . | . | 3 | 2 | . | . | . | 6 |
| " " 3, | | 2 | . | . | 1 | . | . | . | 2 | . | . | . | 10 |
| Clontarf and Howth No. 1 (part of), | | 2 | . | . | . | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | | 2 | . | . | . | . | . | . | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), | | 2 | . | . | . | . | . | . | . | . | . | . | 2 |
| South City No. 1, | | . | . | . | 1 | . | . | . | 4 | . | . | . | 5 |
| " " 2, | | 2 | . | . | . | . | . | 1 | 1 | . | . | . | 5 |
| " " 3, | | 5 | . | . | 2 | . | 1 | 1 | 1 | . | 1 | . | 10 |
| " " 4, | | . | . | . | . | . | . | 1 | 1 | . | . | . | 2 |
| New Kilmainham, | | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | | 15 | . | . | 10 | . | 1 | 8 | 12 | . | 1 | . | 47 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 17th April, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 17th April. | | | |
|--------------------------|---|----------|-----------|------------------------|-------------|-------|---------------------------------------|
| | Mar. 27. | April 3. | April 10. | No. admitted. | Dis-charged | Died. | No. under treatment at close of week. |
| Small-pox, | 79 | 65 | 45 | 9 | 18 | 2 | 34 |
| Measles, | 36 | 44 | 48 | 9 | 6 | . | 51* |
| Scarlet Fever, | . | . | . | . | . | . | . |
| Typhus, | 35 | 35 | 35 | 8 | 8 | 2 | 33 |
| Diphtheria, | 36 | 37 | 33 | 7 | 7 | 1 | 32 |
| Enteric Fever, | 27 | 34 | 33 | 11 | 15 | 2 | 27 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 17th April, 1909:—

"Throughout this week, with the exception of Thursday, the weather was very unsettled and showery. But vegetation made rapid progress, and by the close of the period the spring foliage made a good show. Atmospheric pressure was generally low over North-western Europe, and depressions of no great size or depth followed each other at short intervals from their birthplace on the Atlantic. Easter Day was cloudy at first and in the afternoon there were passing showers of rain and hail, a gorgeous double rainbow appearing at 5.30 p.m. On Monday squalls and showers prevailed, baric gradients being steep between a band of high pressure stretching from the Azores to Spain and a depression lying off the S.W. of Ireland—at 7 a.m. the barometer read 30.34 inches at Horta in the Azores, but only 29.11 inches at Reykjavik in Iceland. By Tuesday morning a subsidiary depression had reached the N.W. of Ireland, causing very rainy, squally weather in this country. On Wednesday morning a narrow trough of low pressure (29.4 inches) stretched from the Hebrides to the mouth of the Elbe—to the northward, cold easterly winds prevailed; to the southward, fresh westerly winds. A brief spell of fair weather was enjoyed on Thursday, but in the course of the following night a small secondary depression developed over the Irish Sea and St. George's Channel, rain falling heavily along the adjoining coasts. After frequent showers on Friday afternoon and some rain early next morning, Saturday proved fine and genial. The sky, however, still wore an unsettled aspect. In Dublin the mean height of the barometer was 29.707 inches, the range being from 29.374 inches at 4 p.m. of Tuesday (wind, S.E.) to 29.972 inches at 9 a.m. of Thursday (wind, W.S.W.). The corrected mean temperature was 49.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 49.0°. On Monday the screened thermometers fell to 41.9°, on Saturday they rose to 59.4°. The prevalent winds were W. and S.W. Rain fell daily, the total measurement being 1.136 inches, of which .447 inch was recorded on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.555 inches. The highest reading (29.829) was on Thursday at 9 a.m., wind S.W., and the lowest (29.336) on Tuesday at 9 p.m., wind W.S.W.

The mean temperature for the week was 48.6°, being 5.7° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 59.1°, and was lowest on Thursday, the mercury having fallen to 33.9°. The mean of the Dry Bulb for the week was 47.6° and of the Wet Bulb 45.3°. The mean humidity of the air was .84, complete saturation being represented by 1.0. The rainfall during the week measured 1.104 inches.

At Greenwich the mean temperature for the week was 51.5°, the maximum 71.3°, and the minimum 35.2°; at Glasgow the maximum was 57.1°, the minimum 39.1°, and the mean 46.9°; and at Edinburgh the maximum was 55.9°, the minimum 33.4°, and the mean 45.1°. The rainfall at Greenwich measured 0.22 in.; at Glasgow, 1.09 ins.; and at Edinburgh 0.57 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|-----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|----------------|--------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | April 11. | 29.624 | 57.6 | 41.7 | 49.7 | 46.2 | 44.1 | .85 | .4 | 6.8 | .115 | S.W. | W. |
| Monday, | " 12. | 29.419 | 56.6 | 38.6 | 47.6 | 48.0 | 46.5 | .90 | .7 | 4.7 | .155 | S.W. | S.W. |
| Tuesday, | " 13. | 29.364 | 54.2 | 43.4 | 48.8 | 49.0 | 47.4 | .89 | .5 | 0.0 | .192 | W. | W.S.W. |
| Wednesday, | " 14. | 29.602 | 56.3 | 38.8 | 47.6 | 44.5 | 41.8 | .81 | .6 | 10.7 | .017 | W.S.W. | Calm. |
| Thursday, | " 15. | 29.777 | 58.4 | 33.9 | 46.2 | 50.4 | 45.7 | .70 | .4 | 10.7 | .415 | S.W. | S.W. |
| Friday, | " 16. | 29.592 | 55.9 | 40.6 | 48.3 | 46.1 | 44.0 | .84 | .4 | 4.8 | .105 | W. | S.W. |
| Saturday, | " 17. | 29.610 | 59.1 | 44.9 | 52.0 | 49.3 | 47.3 | .87 | .6 | 5.8 | .025 | S.W. | Calm. |
| Mean, | | 29.555 | 56.9 | 40.3 | 48.6 | 47.6 | 45.3 | .84 | .5 | Total 43.5 | Total 1.104 | Prevailing Wind, S.W. | |

Sunday—Day cloudy and showery; night cloudy, drizzle a.m. *Monday*—Day cloudy, passing showers; night cloudy, passing showers. *Tuesday*—Day overcast, passing showers; night cloudy, light rain a.m. *Wednesday*—Day cloudy, light rain a.m. and p.m.; night clear. *Thursday*—Day cloudy, fine; night overcast, heavy rain and drizzle 12.20 a.m.—4.50 a.m. *Friday*—Day cloudy and showery; night overcast, heavy rain and drizzle a.m. *Saturday*—Day cloudy, passing showers; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 17th, 1909.

Note.—The Registrar-General is indebted to Professor Thriift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|-----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | April 11. | 52.0 | 47.0 | 45.3 | 60.0 | 44.4 | 52.2 | 5.3 | .060 |
| Monday, | " 12. | 52.2 | 47.0 | 45.7 | 57.2 | 42.0 | 49.6 | 4.9 | .210 |
| Tuesday, | " 13. | 49.0 | 47.4 | 46.0 | 56.0 | 44.6 | 50.3 | — | .173 |
| Wednesday, | " 14. | 50.8 | 47.5 | 46.0 | 56.0 | 44.4 | 50.2 | 9.7 | .047 |
| Thursday, | " 15. | 52.0 | 47.5 | 46.2 | 59.2 | 41.6 | 50.4 | 11.6 | .490 |
| Friday, | " 16. | 45.3 | 48.7 | 46.7 | 57.4 | 41.6 | 49.5 | 4.6 | .140 |
| Saturday, | " 17. | 53.0 | 48.8 | 46.8 | 61.0 | 45.6 | 53.3 | 5.6 | .024 |
| Weekly Mean, | | 50.6 | 47.7 | 46.1 | 58.1 | 43.5 | 50.8 | Total 41.7 | Total 1.144 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 24TH APRIL, 1909.

[No. 16.]

*General Register Office, Charlemont House,
Dublin, 26th April, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·9 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, in the several Districts alphabetically arranged corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|----------------------|-------------|----------|----------|----------|---------------------------|
| | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | | | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | |
| 22 Town Districts. | 24·2 | 24·4 | 26·5 | 23·9 | 24·8 | Limerick, . . . | 26·0 | 19·1 | 20·5 | 20·5 | 21·5 |
| Armagh, | 13·7 | 20·6 | 34·4 | 48·1 | 29·2 | Lisburn, | 27·3 | 18·2 | 27·3 | 40·9 | 28·4 |
| Ballymena, | 19·2 | 38·3 | 19·2 | 9·6 | 21·6 | Londonderry, | 26·6 | 18·1 | 25·4 | 16·9 | 21·8 |
| Belfast, | 21·6 | 27·0 | 27·8 | 23·2 | 24·9 | Lurgan, | 31·0 | 17·7 | 48·7 | 31·0 | 32·1 |
| Clonmel, | 30·8 | 10·3 | . | 25·6 | 16·7 | Newry, | 21·0 | 12·6 | 8·4 | 16·8 | 14·7 |
| Cork, | 35·6 | 22·6 | 30·1 | 27·4 | 28·9 | Newtownards, | 22·9 | 40·1 | 34·3 | 17·2 | 28·6 |
| Drogheda, | 16·3 | 24·5 | 20·4 | 4·1 | 16·3 | Portadown, | 20·7 | 15·5 | . | 31·0 | 16·8 |
| Dublin Reg. Area, . . | 25·9 | 25·5 | 27·7 | 24·5 | 25·9 | Queenstown, | 13·2 | 13·2 | 26·4 | 19·8 | 18·2 |
| Dundalk, | 4·0 | 27·9 | 19·9 | 23·9 | 18·9 | Sligo, | 48·0 | 19·2 | 9·6 | 19·2 | 24·0 |
| Galway, | 31·1 | 35·0 | 27·2 | 27·2 | 30·1 | Tralee, | 5·3 | 5·3 | 10·6 | 37·0 | 14·6 |
| Kilkenny, | 24·6 | 19·7 | 29·5 | 14·7 | 22·1 | Waterford, | 15·6 | 9·7 | 23·4 | 35·1 | 21·0 |
| | | | | | | Wexford, | 14·0 | 23·3 | 23·3 | 18·7 | 19·8 |

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in fourteen of the districts to 13·7 in Armagh, the 7 deaths from all causes in that district including one from whooping-cough and one from diphtheria. Among the 172 deaths from all causes registered in Belfast are 7 from whooping-cough. Of the 40 deaths from all causes registered in Cork are one from whooping-cough, one from enteric fever, and one from diarrhœa; and of the 9 deaths from all causes registered in Lisburn 2 are from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 289—150 boys and 139 girls—and the deaths to 194—94 males and 100 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·4 in every 1,000 of the population; omitting the deaths (numbering 7) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 24·5 per 1,000. During the sixteen weeks ending with Saturday last, the death-rate averaged 27·0, and was 1·3 below the mean rate for the corresponding portions of the ten years 1899-1908.

Of the 194 deaths from all causes, there were 3 from measles, 6 from whooping-cough, one from enteric fever, one from epidemic diarrhoea, 2 from cerebro-spinal fever, and 9 from influenza. In the 3 preceding weeks, deaths from measles numbered 9, 6, and 6; deaths from whooping-cough, 6, 7, and 11; deaths from enteric fever, 0, 2 and one; deaths from diarrhoeal diseases, 2, 2, and 2; deaths from cerebro-spinal fever, 0, 0, and one; and deaths from influenza, 2, 3, and 4, respectively.

Three deaths were attributed to lobar pneumonia, 5 to broncho-pneumonia, and 16 to *pneumonia* (not defined).

Deaths from all forms of tuberculous disease which had been 43, 42, and 43, respectively, in the 3 preceding weeks fell to 29 last week, the latter figure including 20 deaths from tuberculous phthisis (*phthisis*), one each from tuberculous meningitis and *tabes mesenterica*, and 7 from other forms of tuberculous disease.

There were 5 deaths from carcinoma and 5 from cancer, malignant disease (undefined).

The deaths of 6 infants, prematurely born, were registered.

To diseases of the brain and nervous system 8 deaths were ascribed, including one, that of an infant under one year of age, from *convulsions*.

Diseases of the heart and blood vessels caused 27 deaths, and bronchitis 22 deaths.

The weekly returns did not contain any record of death by violence, accidental or otherwise.

In one instance only, that of an infant under one year of age, was the cause of death "uncertified."

Forty-eight of the persons whose deaths were registered during the week were under 5 years of age (28 being infants under one year, of whom 8 were under one month old) and 62 were aged 60 years and upwards, including 32 persons aged 70 and upwards, of whom 10 were octogenarians, and one (a female) was stated to have been aged 99 years.

Ninety-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 27 took place in the North Dublin Union Workhouse and 19 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 24·5 per 1,000; the rate in the City was 25·7 (North City Districts, 27·5; South, 23·7), and in the Suburbs, 20·5.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·6 per 1,000 inhabitants, the rate for the City being 1·7 (23 in the North City Districts, and 10 in the South), and for the Suburbs, 1·1 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (13) are equal to an annual rate of 22·9 per 1,000. There were 2 deaths from whooping-cough, 2 from influenza, 2 from tuberculous phthisis, and one from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (22) are equal to an annual rate of 29·0 per 1,000. Two deaths from whooping-cough, one each from broncho-pneumonia and *pneumonia* (not defined), 4 from tuberculous disease, and 2 from bronchitis were recorded.

No. 2 North City District (Lisburn-street).—The deaths (22) are equivalent to an annual rate of 37·7 per 1,000. Among them are 3 from *pneumonia* (not defined), 6 from tuberculous disease, and 3 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23·6 per 1,000, and include one death each from enteric fever, influenza, and broncho-pneumonia, 3 deaths from *pneumonia* (not defined), one from tuberculous phthisis, and 4 from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 22·7; and Finglas and Glasnevin, part of, 27·4. Of the 2 deaths recorded for Clontarf and Howth, No. 1, part of, one is from *pneumonia* (not defined), and one from tuberculous disease; the 5 deaths from all causes for Coolock and Drumcondra, part of, include one from influenza and one from *phthisis*; and of the 4 deaths from all causes for Finglas and Glasnevin, part of, one is from *pneumonia* (not defined).

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19·1 per 1,000. There were 2 deaths from tuberculous disease, and 3 from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·8 per 1,000. There was one death from cerebro-spinal fever; 2 deaths were attributed to broncho-pneumonia, 2 to tuberculous phthisis (*phthisis*), and 2 to bronchitis.

No. 3 South City District (Peter-street).—The deaths (25) are equal to an annual rate of 30·5 per 1,000, and include one death from broncho-pneumonia, 3 deaths from *pneumonia* (not defined), 5 from tuberculous disease, and 3 from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (16) are equivalent to an annual rate of 23·5 per 1,000. Measles, influenza, and *pneumonia* (not defined), each caused one death, and there were 4 deaths from diseases of the respiratory system.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. One of the deaths was from whooping-cough, and one from epidemic diarrhoea.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 24·2; Pembroke, 18·3; Blackrock, 23·8; and Kingstown, 14·8. The deaths from the principal epidemic diseases tabulated for these districts comprise one from whooping-cough for Blackrock, and one from measles for Kingstown. Among the 17 deaths from all causes for Rathmines and Rathgar are 2 from influenza, one from cerebro-spinal fever, 2 from *pneumonia* (not defined), one from *phthisis*, and one from bronchitis; of the 10 deaths from all causes for Pembroke 2 are from lobar-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous disease, and 2 from bronchitis; the 4 deaths from all causes for Blackrock include one from influenza, and one from lobar-pneumonia; and of the 5 deaths from all causes for Kingstown one is from influenza, and one from tuberculous meningitis.

* See Columns 10-13 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 24th April, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Apr. 3. | . | — | — | 9 | . | . | 6 | . | 1 | 5 | 7 | . | — | — | . | — | — | 28 |
| | Apr. 10. | . | — | — | 9 | . | . | 3 | . | 4 | 8 | 8 | . | — | — | . | — | — | 28 |
| | Apr. 17. | . | — | — | 15 | . | . | 10 | . | 1 | 8 | 12 | . | — | — | 1 | — | — | 47 |
| | Apr. 24. | . | — | — | 5 | . | . | 4 | . | 1 | 8 | 9 | . | — | — | 3 | — | — | 30 |
| Rathmines and Rathgar Urban District. | Apr. 3. | . | — | — | 5 | . | . | 3 | . | . | . | . | . | — | — | — | — | — | 8 |
| | Apr. 10. | . | — | — | . | . | . | 2 | . | . | 3 | . | . | — | — | — | — | — | 5 |
| | Apr. 17. | . | — | — | . | . | . | 2 | . | . | 1 | 1 | . | — | — | — | — | — | 4 |
| | Apr. 24. | . | — | — | 1 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 2 |
| Pembroke Urban District. | Apr. 3. | . | 8 | . | 4 | . | . | 2 | . | . | . | 2 | . | — | 9 | . | — | — | 25 |
| | Apr. 10. | . | 9 | . | 1 | . | . | . | . | . | 1 | 2 | . | — | 12 | . | — | — | 25 |
| | Apr. 17. | . | 8 | 1 | 2 | . | . | 1 | . | . | . | . | . | 20 | . | . | — | — | 32 |
| | Apr. 24. | . | 5 | . | . | . | . | . | . | . | . | 1 | . | — | 13 | . | — | — | 19 |
| Blackrock Urban District. | Apr. 3. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Apr. 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Apr. 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Apr. 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | Apr. 3. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Apr. 3. | . | — | — | 6 | . | . | 5 | . | . | . | 5 | . | — | — | — | — | — | 16 |
| | Apr. 10. | . | — | — | 4 | . | . | 3 | . | 2 | . | 2 | 1 | — | — | — | — | — | 14 |
| | Apr. 17. | . | — | — | 2 | . | . | 2 | . | . | 1 | 3 | . | — | — | 2 | — | — | 10 |
| | Apr. 24. | . | — | — | 2 | . | . | 2 | . | 1 | . | 8 | . | — | — | . | — | — | 13 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 24th April, 1909.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 11 were discharged, and 36 cases remained under treatment at its close.

Seven cases of scarlet fever were admitted to hospital, 10 were discharged, and 48* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Nine cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 33 patients remained under treatment at the close of the week.

Eleven cases of enteric fever were admitted to hospital during the week, 5 were discharged, there was one death, and 37 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital, 14 were discharged, and 28 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15.0) was equal to an average annual death-rate of 15.8 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 17.4 per 1,000, the rate for Glasgow being 17.4 and for Edinburgh 18.5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 24th April. From this Report it appears that of a total of 51 cases notified, 19 were phthisis, 11 scarlet fever, 10 diphtheria, 5 puerperal fever, 4 erysipelas, one enteric fever, and one cerebro-spinal fever. Among the 330 cases of infectious diseases in hospital at the close of the week were 131 cases of scarlet fever, 64 of whooping-cough, 42 of phthisis, 42 of diphtheria, 15 of measles, 13 of erysipelas, 4 of cerebro-spinal fever, 3 of puerperal fever, 3 of chicken-pox, 2 of enteric fever and one of small-pox.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS AND DEATHS registered during the Week ending Saturday, 24th April, 1900, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions and Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 24TH APRIL, 1900. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| TOWNS AND DISTRICTS | | POPULATION. | | Census Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | NUMBERS REGISTERED. | | | | | | | | | | | | WEEK ENDING 24TH APRIL, 1900. | | WEEK ENDING 17TH APRIL, 1900. | | WEEK ENDING 10TH APRIL, 1900. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | DEATHS. | | | | | | | | | | | | Air Temperature. | | Air Temperature. | | Air Temperature. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAUSED BY | | | | | | | | No. in Public Institutions. | | Inquest Cases. | | Violence. | | Diseases of System. | | Phthisis. | | Pneumonia. | | Diarrhoeal Diseases. | | Enteric Fever. | | Whooping-cough. | | Typhus. | | Scarlet Fever. | | Measles. | | Small-pox. | | Under 1 year of Age. | | At 60 years & upwards. | | Total Number. | | BIRTHS. | | From all Causes. | | From Diseases. | | In cols. 10-14. | | Total Number. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & origin uncertain. | | Enteric Fever. | | Pneumonia. | | Phthisis. | | Other Diseases. | | Tuberculous Disease. | | Cancer, Proliferant Disease. | | Diseases of System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Unidentified Deaths. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest.</ | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 24th April, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | |
|--|---|-------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|--------------------|------------------------|-----------|------------|
| CITY OF DUBLIN | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | URBAN DISTRICTS OF | | | |
| NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | NORTH CITY NO. 4. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Typhus, | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 6 |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| Diphtheria, | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | 2 |
| <i>Pyrexia</i> * (origin uncertain), | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| Enteric Fever, | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 |
| Diarrhoeal Diseases, | . | 2 | 3 | 3 | 4 | 1 | 1 | 2 | 4 | 4 | 1 | 2 | 2 | 1 | 1 |
| Pneumonia, | 2 | 3 | 3 | 4 | 1 | 1 | 1 | 2 | 2 | 4 | 1 | 1 | 1 | 1 | 24 |
| Tuberculous } Phthisis, | 2 | 3 | 4 | 1 | 1 | 1 | 1 | 2 | 2 | 4 | 1 | 1 | 1 | 1 | 20 |
| Disease, } Other Forms, | 1 | 1 | 1 | . | 1 | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 8 |
| Cancer, Malignant Disease, | 1 | 1 | 1 | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 8 |
| Other General Diseases, | 3 | 3 | 1 | 2 | . | 2 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 2 | 24 |
| Total, | 8 | 12 | 11 | 9 | 2 | 3 | 2 | 3 | 6 | 11 | 6 | 2 | 7 | 7 | 96 |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 1 | 3 | . | . | . | . | . | . | . | 1 | 2 | . | 7 |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| | Heart and Blood Vessels, | 2 | 4 | . | 1 | . | . | 6 | . | 4 | . | . | 1 | . | 27 |
| | Respiratory System, | 1 | 2 | 3 | 4 | . | . | 3 | 2 | 3 | 2 | . | 1 | 2 | 25 |
| | Digestive System, | . | 2 | 3 | 1 | . | 1 | 1 | . | 1 | 1 | . | 1 | . | 11 |
| | Lymphatic System, &c., | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 8 |
| | Urinary System, | . | . | . | . | . | 1 | 1 | 1 | 3 | 1 | . | 1 | . | 1 |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| | Diseases of Locomotor System, | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 |
| " Integumentary System, | | | | | | | | | | | | | | | |
| Total, | 3 | 10 | 9 | 6 | . | 2 | 1 | 10 | 3 | 11 | 9 | 1 | 10 | 3 | 80 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | |
| . | 2 | . | 2 | . | . | . | 1 | 2 | . | 3 | 1 | . | . | . | 11 |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | |
| Deaths from all Causes, | 13 | 22 | 22 | 15 | 2 | 5 | 4 | 15 | 9 | 25 | 16 | 3 | 17 | 10 | 187 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 22.9 | 29.0 | 37.7 | 23.6 | 19.6 | 22.7 | 27.4 | 19.1 | 21.8 | 30.5 | 23.5 | 17.4 | 24.2 | 18.3 | 24.5 |
| 25.7 | | | | | | | | | | | | | | | |
| 23.7 | | | | | | | | | | | | | | | |
| 20.5 | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 4 | 5 | . | 1 | 1 | 2 | 1 | 1 | 3 | 3 | 1 | 1 | 28 |
| | 1 and under 5 years, | 1 | 4 | 2 | 3 | . | . | . | 1 | 1 | 4 | 1 | 1 | 1 | 20 |
| | 5 " 20 " | 3 | 1 | 1 | . | . | . | . | 2 | 2 | 1 | 1 | 3 | 1 | 11 |
| | 20 " 40 " | 3 | 2 | 4 | 2 | . | 1 | 3 | 7 | 7 | 1 | . | 1 | 1 | 28 |
| | 40 " 60 " | 1 | 7 | 4 | 3 | . | 1 | 3 | 3 | 6 | 6 | . | 4 | 2 | 41 |
| (60 years and upwards, | | | | | | | | | | | | | | | |
| 5 4 6 7 1 2 1 6 2 5 4 . 8 5 1 2 59 3 | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | |
| 1 1 | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | |
| 1 3 4 2 . 1 . 4 4 9 3 . 3 3 . . 38 7 | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | |
| 1 7 11 7 . 1 . 4 3 5 2 . 1 4 . . 46 . | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 16th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 24th April, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|---|------|------|------|------|------|------|------|------|------|---|---|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 42.7 | 50.2 | 46.8 | 45.9 | 40.0 | 46.0 | 44.0 | 44.3 | 42.5 | 42.6 | 44.5 | 48.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

SIXTEENTH WEEK ending Saturday, 24th April, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 16th week of the 10 years 1899-1908. | In the Week ending Saturday, 24th April, 1909. | | | | | | | | |
|--|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|---|----------------|---------------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | | | | | | | | | | | | Mean Temp. | | | | | | | | |
| | April 22, 1899. | April 21, 1900. | April 20, 1901. | April 19, 1902. | April 25, 1903. | April 23, 1904. | April 22, 1905. | April 21, 1906. | April 20, 1907. | April 18, 1908. | | 0 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | |
| Mean Temperature. | 42.7 | 50.2 | 46.8 | 45.9 | 40.0 | 46.0 | 44.0 | 44.3 | 42.5 | 42.6 | 44.5 | 48.9 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Meningitis (not tuberc.) ... | | | | 4 | 5 | 2 | 3 | 3 | 2 | 7 | 43.5 | 3 | | | 2 | 1 | | | | |
| Insanity, G. P. of Insane ... | | | | 2 | 1 | 1 | 1 | 1 | 2 | 2 | | 2 | | | | | | | | |
| Epilepsy ... | | | | 1 | 1 | 1 | 1 | 2 | 4 | 9 | | 1 | | | | | | | | |
| Convulsions ... | | | | 7 | 3 | 4 | 8 | 5 | 4 | 1 | | 1 | | | | | | | | |
| Locomotor Ataxy ... | | | | | | 1 | 1 | 1 | 1 | 1 | | 1 | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 3 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | | | | | | | | |
| Nervous System (other Dis.) | | | | 5 | 2 | 4 | 2 | | 2 | 1 | | 1 | | | | | | | | |
| Valv. Dis., Endocarditis ... | 36 | 40 | 44 | | 5 | 2 | 4 | 1 | 7 | 9 | | 3 | | | 1 | 2 | 2 | 2 | | |
| Cerebr. Hæm. Thromb. ... | | | | 1 | 1 | 4 | 2 | 9 | 5 | 5 | | 1 | | | | 1 | | | | |
| Apoplexy, Hemiplegia ... | | | | 4 | 6 | 1 | 1 | 9 | 8 | 5 | | 5 | | | | | 3 | 2 | | |
| Aneurysm ... | | | | 2 | | | 1 | 1 | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 15 | 19 | 15 | 18 | 19 | 8 | 21 | | 14 | | | 1 | 2 | 4 | 7 | | |
| Croup (not Spasm. nor Memb.) | 2 | | 1 | | 1 | | | | | | 4 | | | | | | | | | |
| Bronchitis ... | 33 | 26 | 31 | 18 | 28 | 24 | 22 | 36 | 29 | 16 | 26.3 | 22 | | 1 | 3 | | 3 | 13 | 2 | |
| Asthma, Emphysema ... | | | | 1 | 2 | 1 | | 1 | 1 | | 2.5 | 1 | | | | | 1 | | | |
| Pleurisy ... | 1 | | 2 | | 1 | 2 | | 2 | | | | 2 | | | | | | 2 | | |
| Respiratory Dis. (other) | | | | 4 | 2 | 2 | | 4 | 1 | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | | 1 | | | | | | |
| Enteritis (not Epid.) ... | 1 | 2 | 1 | 1 | | | | 2 | 1 | 1 | 17 | 1 | | 1 | | | | | | |
| Gastro Enteritis ... | | | | | | | | 1 | | | 1.9 | 1 | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | 2 | | 1 | | 3 | 2 | | | 1 | | 1 | | | | | | | | |
| Cirrhosis of Liver ... | 1 | 1 | 2 | 1 | | 1 | 2 | 2 | 1 | 1 | 19 | 2 | | | | | | | | |
| Liver Dis. (other) | | | | | | | | | | | 5.3 | 5 | | 1 | | | | | | |
| Digestive Dis. (other) | 7 | 2 | 7 | 4 | 6 | 6 | 8 | 5 | 6 | 2 | | | | | | | | | | |
| Nephritis, Acute ... | | | | 2 | 2 | 2 | 1 | 1 | 2 | 3 | 5.3 | 1 | | | | | | | | |
| Bright's Dis., Albuminuria ... | 1 | 3 | 14 | 2 | 3 | 2 | 5 | 2 | 1 | 3 | | 5 | | | | | | | | |
| Urinary Sys. (other Dis.) ... | | | | 2 | | 2 | | | | | | 3 | | | | 2 | 4 | 1 | | |
| Generative Organs Dis. ... | | | 2 | 2 | | 1 | | | | 1 | 6 | | | | | | | | | |
| Childbirth (Accid. of) ... | 2 | | 1 | | 1 | | | | | 1 | 5 | | | | | | | | | |
| Old Age ... | 12 | 13 | 11 | 2 | 8 | 3 | 5 | 6 | 5 | 7 | 7.2 | 4 | | | | | | | | |
| Other Diseases ... | 7 | 19 | 15 | 16 | 13 | 8 | 9 | 9 | 8 | 8 | 11.2 | 13 | 1 | 5 | | 2 | 1 | 2 | 2 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | 1 | | | | | | | | | | 1 | | | | | | | | | |
| By Vehicles and Horses ... | | 1 | | | | | 1 | | | | 2 | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | 1 | | | | | 1 | | | | | | | | | |
| In Building Operations ... | | | | | | 1 | | | | | 1 | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | | 2 | | | | 1 | | 1 | | 5 | | | | | | | | | |
| By Drowning ... | | | 1 | 1 | 1 | | 1 | | | | 4 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | 1 | 1 | 2 | | | | | | | | | |
| Other Deaths by Accident | 1 | 2 | 3 | | 2 | 2 | 1 | 4 | 1 | 3 | 19 | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | 2 | | | | | | | | | |
| Suicide ... | 1 | | | | 1 | | | | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1902-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|
| REGISTRATION AREA. | | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. |
| No. of weeks in Annual Series, | | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| Births registered. | | 241 | 192 | 171 | 208 | 178 | 196 | 163 | 198 | 149 | 224 | 201 | 226 | 205 | 288 | 218 | 281 | 224 | 237 | 214 | 207 | 194 | 238 | 250 | 197 | 217 | 289 |
| Average Births in corresponding week of previous 10 years,* | | 206 | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 226 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 |
| Deaths registered. | | 171 | 185 | 157 | 188 | 178 | 185 | 179 | 143 | 186 | 228 | 190 | 191 | 200 | 208 | 196 | 203 | 211 | 197 | 216 | 223 | 232 | 216 | 204 | 205 | 220 | 194 |
| Annual Death-rate per 1,000. | | 22.6 | 24.5 | 20.3 | 24.8 | 22.5 | 24.7 | 23.7 | 18.9 | 18.0 | 29.9 | 24.9 | 25.0 | 26.2 | 26.6 | 25.7 | 26.6 | 27.6 | 26.8 | 28.3 | 29.2 | 30.4 | 28.8 | 26.7 | 28.8 | 28.8 | 25.4 |
| Average Deaths in corresponding week of previous 10 years,* | | 178 | 184 | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 193 |
| Under 5 years, | | 62 | 52 | 69 | 67 | 71 | 65 | 67 | 49 | 47 | 78 | 56 | 68 | 72 | 58 | 68 | 80 | 58 | 59 | 71 | 64 | 62 | 58 | 68 | 64 | 76 | 48 |
| 5-20 " | | 16 | 14 | 12 | 10 | 8 | 7 | 10 | 10 | 9 | 13 | 10 | 10 | 10 | 10 | 13 | 13 | 16 | 12 | 9 | 10 | 8 | 13 | 14 | 14 | 13 | 12 |
| 20-40 " | | 27 | 34 | 20 | 28 | 25 | 29 | 21 | 19 | 21 | 23 | 20 | 22 | 22 | 22 | 23 | 23 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| 40-60 " | | 34 | 42 | 39 | 33 | 33 | 33 | 42 | 36 | 21 | 54 | 41 | 43 | 33 | 33 | 33 | 33 | 33 | 33 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| 60-80 " | | 87 | 43 | 24 | 43 | 26 | 43 | 42 | 34 | 32 | 47 | 40 | 39 | 61 | 66 | 54 | 41 | 59 | 48 | 48 | 65 | 65 | 63 | 43 | 48 | 69 | 51 |
| 10 years and upwards, | | 5 | 11 | 10 | 6 | 11 | 8 | 7 | 4 | 10 | 9 | 18 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 8 | 11 |
| Deaths from— | | 2 | 3 | 1 | 8 | 6 | 5 | 7 | 5 | 8 | 8 | 9 | 8 | 9 | 8 | 7 | 1 | 4 | 1 | 1 | 5 | 5 | 6 | 9 | 6 | 6 | 3 |
| Small-pox, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet fever, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia (origin uncertain), | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric fever, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid fever, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Influenza, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculosis (Phtisis), | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculosis (Other Forms), | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| (Fahrenheit Scale), | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Average Mean Temperature in | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| corresponding week of previous | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 10 years,* | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Rainfall in inches | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air, complete | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Saturation, 10, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

* Formerly described as "Simple Continued Fever."

[illegible]

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|--|--|--|--|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|---|--|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13 | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 26.4 28.2 47.6 25.2 80.0 28.2 40.5 23.9 | 1.8 7.1 1.8 1.8 8.5 1.8 — 8.5 | 15 16 21 16 17 16 23 18 | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 1 — — 1 1 — — | — — — — — — — — | — — — — — — — — | 8 4 8 1 1 1 4 2 | 1 1 1 1 1 1 2 2 | — — — — — — — — | 2 2 2 — — — — — | 1 3 1 1 1 1 1 1 | — — — — — — — — | — — — — — — — — | | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 34.3 28.7 34.8 27.7 25.1 23.7 35.6 29.0 | 4.0 2.6 — — 2.6 2.8 1.8 4.0 | 26 18 26 21 19 18 27 22 | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 1 — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 5 2 2 2 2 3 8 3 | 7 7 4 1 3 3 4 3 | — 1 — — 2 — — — | 8 6 7 4 8 4 8 1 | — 2 — — — — — — | 8 6 7 4 2 2 8 2 | — — — — — — — — | | | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 25.7 34.3 26.0 24.0 25.7 24.0 32.6 37.7 | 1.7 1.7 — — 1.7 1.4 — — | 15 20 11 14 15 14 19 22 | — — — — — — — — | 1 1 1 2 — 1 — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 2 2 2 1 1 3 3 | 3 4 4 2 5 2 1 2 | 2 1 1 1 2 1 1 2 | — — — — — — — — | 4 5 1 8 1 1 5 5 | — — — — — — — — | — — — — — — — — | | | | |
| | North City, No. 3. (Office, Bemburgh-street.) Pop. in 1909 (Est.) 33,192. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 39.8 29.8 45.8 30.4 45.6 26.7 22.0 23.6 | 3.1 — 1.6 — — — — 3.1 | 25 19 29 13 23 17 14 16 | — — — — — — — — | 1 — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 — — — — — — — | — — — — — — — — | — — — — — — — — | 2 2 4 3 1 1 4 4 | 1 8 8 6 8 2 2 2 | 3 1 1 1 1 1 1 1 | — — — — — — — — | 4 2 1 4 2 8 4 4 | 2 1 1 1 1 1 1 1 | — — — — — — — — | | | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 21.6 26.7 28.0 28.0 29.2 36.9 39.4 19.1 | 1.3 1.3 3.8 5.1 3.8 8.8 8.8 — | 17 21 22 22 23 29 31 16 | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 1 2 1 1 4 4 1 | 4 8 2 2 2 3 3 1 | 1 1 1 2 2 1 1 1 | — — — — — — — — | 5 6 5 5 1 4 4 3 | — — — — — — — — | — — — — — — — — | | | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 38.9 26.7 21.8 55.7 38.9 21.8 21.8 21.8 | 4.8 4.8 — 2.4 — — 4.8 — | 14 11 9 23 14 14 9 9 | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 1 2 2 2 3 3 2 | 2 1 1 1 1 2 2 2 | — — — — — — — — | — — — — — — — — | 5 4 7 3 6 3 2 2 | — — — — — — — — | — — — — — — — — | | | | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 31.7 37.8 34.1 36.6 38.6 28.1 30.5 30.5 | 2.4 4.9 1.2 — — — — — | 26 31 23 30 30 23 25 25 | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 1 — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 2 6 2 2 2 1 4 4 | 6 1 4 3 3 2 3 4 | 2 1 1 1 1 2 1 1 | — — — — — — — — | 6 5 1 8 6 5 7 3 | — — — — — — — — | — — — — — — — — | | | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Mar. 6, " 18, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 38.2 29.4 27.9 30.9 32.3 24.0 28.5 28.5 | 1.5 — 2.0 2.9 — — — — | 26 20 19 21 16 23 17 16 | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | — — — — — — — — | 1 1 1 1 1 1 1 1 | 8 2 3 2 5 3 3 3 | 3 — — — — — — — | 1 — — — — — — — | 6 2 5 1 2 2 2 4 | — — — — — — — — | — — — — — — — — | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|--|--------------------------------------|--------------------------------------|--------------------------------------|---|--------------------------------------|---|--------------------------------------|--------------------------------------|--------------------------------------|--|--|---|---|--|---|--------------------------------------|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 6 & 18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 14 ³ 21 ⁴ 17 ¹ 18 ⁵ 11 ⁴ 12 ⁸ 17 ¹ 24 ³ | 1 ⁴ 1 ⁴ . . . 1 ⁴ 2 ⁹ . | 10 12 15 18 9 12 17 | 1 . . | 1 1 1 . | | | 2 . | 1 1 . . | | | 1 1 2 2 1 1 1 2 | 1 1 1 1 2 1 1 1 | 1 3 1 1 1 1 1 1 | 2 1 1 1 2 1 1 2 | 1 1 1 1 1 1 1 2 | | 1 3 1 | | | |
| Pembroke Urban District. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 20 ¹ 22 ⁰ 22 ⁰ 20 ¹ 25 ⁶ 22 ⁰ 23 ⁸ 18 ³ | 1 ³ . . . 5 ⁵ . 6 ⁷ . | 11 12 12 11 14 12 18 10 | . . 1 . 1 . 1 . | | 1 . 1 . | 1 . | 1 . 1 . | 1 . . 1 1 | | | 1 1 2 2 1 2 3 | 1 2 1 1 1 2 1 | . 2 3 1 1 1 1 | . 1 8 1 1 2 1 1 | 4 1 8 2 1 1 1 2 | | | | | |
| Kingstown Urban District. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 17 ⁸ 20 ⁶ 26 ⁶ 14 ⁸ 14 ⁸ 14 ⁸ 8 ⁹ 14 ⁸ | . . 8 ⁰ 8 ⁰ | 6 10 9 5 5 5 3 5 | 1 | | | . . 1 | | | | | . . 2 . 1 1 . . | 2 1 1 1 1 1 1 1 | . . 1 1 1 . . . 1 | . . . 1 | 1 . . . | 1 2 . . 1 . . . | 1 . 2 . 1 | | | |
| Belfast. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 21 ⁶ 20 ⁹ 21 ⁰ 26 ⁷ 21 ⁶ 27 ⁰ 27 ⁸ 23 ² | 0 ³ 0 ³ 0 ³ 1 ³ 1 ⁶ 0 ⁷ 0 ⁷ 0 ⁹ | 160 155 153 193 160 200 206 172 | | . 1 . . 1 . . . | 1 . . . | 1 . . . | 3 4 3 6 4 1 2 7 | 1 1 . 1 . 1 . | | 1 . . . | 2 1 3 4 5 3 3 | 20 12 16 26 19 12 24 29 | 19 16 17 24 12 15 31 15 | 5 7 7 7 6 5 6 8 | 7 7 7 6 4 8 8 13 | 22 30 28 40 36 53 46 84 | 4 3 1 8 8 6 5 2 | . 1 8 3 1 1 2 2 | | |
| Cork. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 24 ⁰ 26 ⁰ 31 ⁵ 27 ⁴ 35 ⁶ 22 ⁶ 30 ¹ 27 ⁴ | 2 ¹ 0 ⁷ 2 ¹ 2 ¹ 5 ⁵ 1 ⁴ 4 ¹ 2 ¹ | 35 48 46 40 52 38 44 40 | | 1 . . . | 1 . . . 1 . 1 . | 1 . . . 1 . 1 . | | 1 . . . | | | | 4 6 7 8 8 6 1 2 | 5 16 17 24 12 15 31 15 | 2 7 7 7 2 5 6 8 | 2 7 7 6 4 8 8 13 | 22 30 28 40 36 53 46 84 | 4 3 1 8 8 6 5 2 | | | |
| Londonderry. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 20 ⁵ 28 ⁰ 30 ² 13 ¹ 26 ⁶ 18 ¹ 25 ⁴ 16 ⁹ | | 17 15 25 18 22 15 21 14 | | | | | | 1 | | | | | 8 1 2 1 1 1 1 2 | 8 3 2 3 2 2 1 2 | 2 3 2 1 1 1 1 2 | 3 8 10 5 8 4 7 1 | 1 1 | 1 | | |
| Limerick. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 12 ³ 26 ⁰ 17 ⁸ 16 ⁴ 26 ⁰ 19 ¹ 20 ⁵ 20 ⁵ | . . 1 ⁴ 1 ⁴ | 9 19 15 19 19 14 15 16 | | | | | | | | | . . 1 1 | | . . 2 1 1 1 1 1 1 | . . 1 1 1 1 1 1 1 | 2 6 1 1 1 1 1 | 5 6 4 5 7 8 7 | | 3 5 1 1 2 2 1 | | |
| Waterford. | Mar. 6, " 13, " 20, " 27, Apr. 3, " 10, " 17, " 24, | 23 ⁴ 18 ⁶ 33 ¹ 21 ⁴ 15 ⁶ 9 ⁷ 23 ⁴ 35 ¹ | 1 ⁹ 1 ⁹ 3 ⁹ . 1 ⁹ . . 1 ⁹ | 12 7 11 17 8 5 12 18 | | | | | | | | | 1 . 1 1 1 1 . 1 | . . 2 1 1 1 . . 5 | . . 1 1 1 . . . 5 | 1 1 1 1 1 . 1 | 4 1 4 5 . 1 2 . | . 1 | 1 1 | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 24th April, 1906, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Population in 1901. | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Inquest Cases. | Violence. | Diseases of the Respiratory System (excluding Phthisis). | Cancer, Malignant Diseases. | Other Forms of Tuberculous Disease. | Phthisis. | Pneumonia. | Diarrhoeal Diseases. | Enteric Fever. | Pyæmia (origin uncertain). | Diphtheria. | Whooping-cough. | Typhus. | Scarlet Fever. | Measles. | Small-pox. | 60 years and upwards. | 40 and under 60 years. | 20 and under 40 years. | 5 and under 20 years. | 1 year and under 5 years. | Under 1 year. | Total No. of Deaths. | Annual Rate of Mortality per 1,000 of the Population, as represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|---------------------|----------------|--------------------------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-------------|------|------|------|------|------|------|------|------|------|---------------------------------------|----------------|-----------|--|-----------------------------|-------------------------------------|-----------|------------|----------------------|----------------|----------------------------|-------------|-----------------|---------|----------------|----------|------------|-----------------------|------------------------|------------------------|-----------------------|---------------------------|---------------|----------------------|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----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| | | All Causes. | Disease in Colla. 19-20. | Total. | (8) | (9) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | | | | | | | | | | | | | | | | | | | | | | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) | (101) | (102) | (103) | (104) | (105) | (106) | (107) | (108) | (109) | (110) | (111) | (112) | (113) | (114) | (115) | (116) | (117) | (118) | (119) | (120) | (121) | (122) | (123) | (124) | (125) | (126) | (127) | (128) | (129) | (130) | (131) | (132) | (133) | (134) | (135) | (136) | (137) | (138) | (139) | (140) | (141) | (142) | (143) | (144) | (145) | (146) | (147) | (148) | (149) | (150) | (151) | (152) | (153) | (154) | (155) | (156) | (157) | (158) | (159) | (160) | (161) | (162) | (163) | (164) | (165) | (166) | (167) | (168) | (169) | (170) | (171) | (172) | (173) | (174) | (175) | (176) | (177) | (178) | (179) | (180) | (181) | (182) | (183) | (184) | (185) | (186) | (187) | (188) | (189) | (190) | (191) | (192) | (193) | (194) | (195) | (196) | (197) | (198) | (199) | (200) | (201) | (202) | (203) | (204) | (205) | (206) | (207) | (208) | (209) | (210) | (211) | (212) | (213) | (214) | (215) | (216) | (217) | (218) | (219) | (220) | (221) | (222) | (223) | (224) | (225) | (226) | (227) | (228) | (229) | (230) | (231) | (232) | (233) | (234) | (235) | (236) | (237) | (238) | (239) | (240) | (241) | (242) | (243) | (244) | (245) | (246) | (247) | (248) | (249) | (250) | (251) | (252) | (253) | (254) | (255) | (256) | (257) | (258) | (259) | (260) | (261) | (262) | (263) | (264) | (265) | (266) | (267) | (268) | (269) | (270) | (271) | (272) | (273) | (274) | (275) | (276) | (277) | (278) | (279) | (280) | (281) | (282) | (283) | (284) | (285) | (286) | (287) | (288) | (289) | (290) | (291) | (292) | (293) | (294) | (295) | (296) | (297) | (298) | (299) | (300) | (301) | (302) | (303) | (304) | (305) | (306) | (307) | (308) | (309) | (310) | (311) | (312) | (313) | (314) | (315) | (316) | (317) | (318) | (319) | (320) | (321) | (322) | (323) | (324) | (325) | (326) | (327) | (328) | (329) | (330) | (331) | (332) | (333) | (334) | (335) | (336) | (337) | (338) | (339) | (340) | (341) | (342) | (343) | (344) | (345) | (346) | (347) | (348) | (349) | (350) | (351) | (352) | (353) | (354) | (355) | (356) | (357) | (358) | (359) | (360) | (361) | (362) | (363) | (364) | (365) | (366) | (367) | (368) | (369) | (370) | (371) | (372) | (373) | (374) | (375) | (376) | (377) | (378) | (379) | (380) | (381) | (382) | (383) | (384) | (385) | (386) | (387) | (388) | (389) | (390) | (391) | (392) | (393) | (394) | (395) | (396) | (397) | (398) | (399) | (400) | (401) | (402) | (403) | (404) | (405) | (406) | (407) | (408) | (409) | (410) | (411) | (412) | (413) | (414) | (415) | (416) | (417) | (418) | (419) | (420) | (421) | (422) | (423) | (424) | (425) | (426) | (427) | (428) | (429) | (430) | (431) | (432) | (433) | (434) | (435) | (436) | (437) | (438) | (439) | (440) | (441) | (442) | (443) | (444) | (445) | (446) | (447) | (448) | (449) | (450) | (451) | (452) | (453) | (454) | (455) | (456) | (457) | (458) | (459) | (460) | (461) | (462) | (463) | (464) | (465) | (466) | (467) | (468) | (469) | (470) | (471) | (472) | (473) | (474) | (475) | (476) | (477) | (478) | (479) | (480) | (481) | (482) | (483) | (484) | (485) | (486) | (487) | (488) | (489) | (490) | (491) | (492) | (493) | (494) | (495) | (496) | (497) | (498) | (499) | (500) | (501) | (502) | (503) | (504) | (505) | (506) | (507) | (508) | (509) | (510) | (511) | (512) | (513) | (514) | (515) | (516) | (517) | (518) | (519) | (520) | (521) | (522) | (523) | (524) | (525) | (526) | (527) | (528) | (529) | (530) | (531) | (532) | (533) | (534) | (535) | (536) | (537) | (538) | (539) | (540) | (541) | (542) | (543) | (544) | (545) | (546) | (547) | (548) | (549) | (550) | (551) | (552) | (553) | (554) | (555) | (556) | (557) | (558) | (559) | (560) | (561) | (562) | (563) | (564) | (565) | (566) | (567) | (568) | (569) | (570) | (571) | (572) | (573) | (574) | (575) | (576) | (577) | (578) | (579) | (580) | (581) | (582) | (583) | (584) | (585) | (586) | (587) | (588) | (589) | (590) | (591) | (592) | (593) | (594) | (595) | (596) | (597) | (598) | (599) | (600) | (601) | (602) | (603) | (604) | (605) | (606) | (607) | (608) | (609) | (610) | (611) | (612) | (613) | (614) | (615) | (616) | (617) | (618) | (619) | (620) | (621) | (622) | (623) | (624) | (625) | (626) | (627) | (628) | (629) | (630) | (631) | (632) | (633) | (634) | (635) | (636) | (637) | (638) | (639) | (640) | (641) | (642) | (643) | (644) | (645) | (646) | (647) | (648) | (649) | (650) | (651) | (652) | (653) | (654) | (655) | (656) | (657) | (658) | (659) | (660) | (661) | (662) | (663) | (664) | (665) | (666) | (667) | (668) | (669) | (670) | (671) | (672) | (673) | (674) | (675) | (676) | (677) | (678) | (679) | (680) | (681) | (682) | (683) | (684) | (685) | (686) | (687) | (688) | (689) | (690) | (691) | (692) | (693) | (694) | (695) | (696) | (697) | (698) | (699) | (700) | (701) | (702) | (703) | (704) | (705) | (706) | (707) | (708) | (709) | (710) | (711) | (712) | (713) | (714) | (715) | (716) | (717) | (718) | (719) | (720) | (721) | (722) | (723) | (724) | (725) | (726) | (727) | (728) | (729) | (730) | (731) | (732) | (733) | (734) | (735) | (736) | (737) | (738) | (739) | (740) | (741) | (742) | (743) | (744) | (745) | (746) | (747) | (748) | (749) | (750) | (751) | (752) | (753) | (754) | (755) | (756) | (757) | (758) | (759) | (760) | (761) | (762) | (763) | (764) | (765) | (766) | (767) | (768) | (769) | (770) | (771) | (772) | (773) | (774) | (775) | (776) | (777) | (778) | (779) | (780) | (781) | (782) | (783) | (784) | (785) | (786) | (787) | (788) | (789) | (790) | (791) | (792) | (793) | (794) | (795) | (796) | (797) | (798) | (799) | (800) | (801) | (802) | (803) | (804) | (805) | (806) | (807) | (808) | (809) | (810) | (811) | (812) | (813) | (814) | (815) | (816) | (817) | (818) | (819) | (820) | (821) | (822) | (823) | (824) | (825) | (826) | (827) | (828) | (829) | (830) | (831) | (832) | (833) | (834) | (835) | (836) | (837) | (838) | (839) | (840) | (841) | (842) | (843) | (844) | (845) | (846) | (847) | (848) | (849) | (850) | (851) | (852) | (853) | (854) | (855) | (856) | (857) | (858) | (859) | (860) | (861) | (862) | (863) | (864) | (865) | (866) | (867) | (868) | (869) | (870) | (871) | (872) | (873) | (874) | (875) | (876) | (877) | (878) | (879) | (880) | (881) | (882) | (883) | (884) | (885) | (886) | (887) | (888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029 |

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|----|----|
| | | Oct. 31. | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | | |
| No. of weeks in annual Series, .. | | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | | |
| Deaths registered, .. | | 190 | 207 | 209 | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 268 | 208 | 226 | 268 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 225 | 218 | 216 | 242 | 284 | | |
| Deaths registered, .. | | 114 | 132 | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 155 | 124 | 143 | 140 | 146 | 180 | 115 | 127 | 156 | 160 | 155 | 166 | 198 | 160 | 200 | 206 | 172 | | |
| Annual Death rate per 1,000 of estimated Population, .. | | 15.6 | 18.1 | 16.7 | 17.8 | 18.0 | 16.8 | 18.7 | 19.7 | 28.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | 28.2 | | |
| AGES { | | Under 1 year, .. | | 31 | 28 | 23 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 19 | 24 | 17 | 28 | 29 | 27 | 84 | 35 | 25 | 42 | 38 | 84 | |
| | | 1-5 years, .. | | 9 | 12 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 13 | 16 | 15 |
| | | 5-10 years, .. | | 18 | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 13 | 6 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 |
| | | 10-20 years, .. | | 18 | 16 | 19 | 18 | 23 | 23 | 19 | 23 | 23 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 20 | 28 | 35 | 38 | 29 |
| | | 20-40 years, .. | | 24 | 31 | 20 | 24 | 29 | 33 | 23 | 33 | 31 | 33 | 33 | 31 | 34 | 33 | 31 | 34 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 |
| | | 40-60 years, .. | | 19 | 35 | 34 | 41 | 24 | 27 | 37 | 35 | 33 | 31 | 27 | 32 | 35 | 33 | 40 | 37 | 34 | 42 | 52 | 38 | 33 | 59 | 55 | 57 | 63 | 49 |
| 60 years and upwards, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | 1 | | 2 | | | | | | | 3 | 2 | 1 | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | 8 | | | | | | | | 2 | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | 1 | 1 | 1 | 2 | 1 | 2 | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | | | 4 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | | 8 | 9 | 17 | 23 | 17 | 12 | 8 | 18 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 13 | 18 | 26 | 19 | 24 | 25 | 29 | |
| Tuberculous {Phthisis, Disease, {Other Forms, .. | | | 16 | 13 | 13 | 11 | 10 | 8 | 18 | 32 | 24 | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 29 | 15 | | |
| Cancer, Malignant Disease, .. | | | 8 | 6 | 9 | 2 | 12 | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 6 | 12 | 8 | |
| Diseases of Respiratory System, .. | | | 12 | 38 | 17 | 30 | 27 | 26 | 32 | 29 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 34 | | |
| Violent Deaths, .. | | | 2 | 2 | | | 4 | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 6 | 2 | | |
| Number of Uncertified Deaths, .. | | | 1 | 1 | | | | 4 | 1 | 4 | 1 | 3 | 1 | 1 | | | 3 | 2 | 3 | | 1 | | 3 | 1 | 1 | 2 | 3 | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|----------------------------|--|--|----------------------------|----------|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrheal Diseases. |
| LONDON, ... | 4,833,938 | Apr. 24, | 2,569 | 1,393(a) | 15.0 | . | 7 | 8 | 11 | 49 | 2 | 7 |
| EDINBURGH, ... | 355,366 | " 24, | 155 | 126(a) | 18.5 | . | . | . | . | 9 | . | 3 |
| GLASGOW, ... | 872,021 | " 24, | 526 | 290 | 17.4 | . | . | 2 | 3 | 22 | 4 | 6 |
| CALCUTTA, ... | 1,014,438 | Mar. 27, | . | 889 | 46.8 | 345 | ? | ? | ? | ? | 102† | 105* |
| BOMBAY, ... | 977,822 | " 16, | 354 | 739 | 51.9 | 18 | 1 | . | . | . | 55† | 71* |
| MADRAS, ... | 548,974 | " 5, | 276 | 382 | 38.9 | 1 | 4 | ? | ? | ? | 108 | 45* |
| CAIRO, ... | 701,806 | " 25, | . | . | . | . | . | . | . | . | . | . |
| PARIS, ... | 2,722,731 | Apr. 10, | 1,024 | 1,017 | 21.1 | . | 16 | 10 | 7† | 4 | 7 | 34 |
| BRUSSELS, ... | 704,975 | " 3, | 245 | 188 | 13.9 | . | . | 2 | 1† | . | . | 9 |
| ANTWERP, ... | 314,135 | " 3, | 122 | 95 | 15.8 | . | . | 1 | . | . | . | 7 |
| AMSTERDAM, ... | 566,218 | " 10, | 261 | 191 | 17.6 | . | 2 | . | 1† | 4 | . | 3 |
| COPENHAGEN, ... | 445,000 | " 3, | 257 | 154 | 18.0 | . | 7 | 2 | 1† | 2 | . | 2 |
| STOCKHOLM, ... | 337,460 | " 3, | 168 | 89 | 13.6 | . | . | 11 | 3† | 3 | . | 1 |
| CHRISTIANIA, ... | 231,687 | " 10, | 135 | 42 | 9.4 | . | . | . | 2† | . | 1 | . |
| ST. PETERSBURG, .. | 1,573,000 | Mar. 20, | 685 | 785 | 26.0 | . | 17 | 9 | 8 | 1 | 4 | 71* |
| MOSCOW, ... | 1,359,886 | " 13, | . | 877 | 33.6 | 13 | 22 | 20 | 16† | 6 | 26 | 82 |
| BERLIN, ... | 2,109,642 | " 20, | 815 | 684 | 16.9 | . | 11 | 13 | 12† | 8 | 1 | 23 |
| HAMBURG, ... | 872,252 | Apr. 3, | . | 279 | 16.6 | . | 1 | 3 | 9† | 4 | . | 13 |
| BRESLAU, ... | 501,991 | " 3, | . | 235 | 24.4 | . | 1 | 2 | 1† | 1 | . | 17 |
| MUNICH, ... | 566,000 | " 10, | . | 235 | 21.6 | . | 3 | 3 | 1† | 3 | . | 21 |
| VIENNA (with suburbs). | 2,042,426 | " 3, | 862 | 825 | 21.0 | . | 19 | 10 | 4† | 6 | . | 21 |
| BUDA-PESTH, ... | 823,215 | " 3, | 437 | 283 | 17.8 | . | 2 | 3 | 4† | . | . | 9 |
| PRAGUE and Fau- bourgs. | 480,856 | Mar. 20, | 247 | 196 | 21.2 | . | 1 | 2 | 1† | 2 | 5 | 6 |
| TRIESTE, ... | 215,250 | " 27, | 170 | 118 | 28.6 | . | . | . | . | . | 2 | 4 |
| ROME, ... | 565,323 | Jan. 30, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,286 | Mar. 27, | 76 | 75 | 21.8 | . | . | . | 3† | . | . | 4 |
| NEW YORK, ... | 4,564,792 | " 27, | 2,264 | 1,619 | 18.5 | . | 27 | 17 | 41† | 10 | 7 | 45 |
| PHILADELPHIA, ... | 1,565,569 | " 27, | . | 571 | 18.9 | . | 14 | 3 | 16† | 2 | 7 | 18 |
| BOSTON, ... | 617,075 | " 27, | . | 248 | 21.0 | . | 5 | 2 | 11 | 2 | . | 5 |

(a) Including one death certified as "diphtheria, cerebro-spinal fever" (classed to "diphtheria"), and 3 deaths from cerebro-spinal fever in London, and one from cerebro-spinal meningitis in Edinburgh.

* Including 67 deaths from cholera in Calcutta, one in Bombay, 2 in Madras, and 5 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 71 deaths from plague in Calcutta and 236 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 24th April, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | 1 | . | . | . | . | . | 2 | 1 | . | . | . | 1 |
| " " 1, West, | . | . | . | . | 1 | . | 1 | 2 | 1 | . | . | . | 2 |
| " " 2, | . | 1 | . | . | . | . | . | 2 | 1 | . | . | . | 3 |
| Clontarf and Howth No. 1 (part of), | . | 1 | . | . | . | . | . | . | . | . | 1 | . | 2 |
| Coolock and Drumcondra (part of), | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | . | . | . | 2 | . | . | . | 5 | . | . | . | 7 |
| " " 2, | . | . | . | . | . | . | . | 2 | 1 | . | . | . | 3 |
| " " 3, | . | . | . | . | . | . | . | 1 | 1 | . | 2 | . | 4 |
| " " 4, | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| New Kilmainham, | . | 1 | . | . | . | . | . | 1 | . | . | . | . | 2 |
| Total, | . | 5 | . | . | 4 | . | 1 | 8 | 9 | . | 3 | . | 30 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 24th April, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 24th April. | | | |
|------------------------|---|-----------|-----------|------------------------|-------------|-------|---------------------------------------|
| | April 3. | April 10. | April 17. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 65 | 45 | 34 | 13 | 11 | . | 36 |
| Measles, | 44 | 48 | 51 | 7 | 10 | . | 48* |
| Scarlet Fever, | 35 | 35 | 33 | 9 | 8 | 1 | 33 |
| Typhus, | 37 | 33 | 32 | 11 | 5 | 1 | 37 |
| Diphtheria, | 34 | 33 | 27 | 15 | 14 | . | 28 |
| Enteric Fever, | | | | | | | |
| Pneumonia, | | | | | | | |

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 24th April, 1909:—

"Changeable but favourable weather prevailed. The general distribution of atmospheric pressure over North-western Europe was cyclonic, the area of lowest barometer being generally found over the Ocean between Ireland and Iceland. On Tuesday, and again on Thursday and Friday (but to a less extent), a secondary trough of low pressure stretched across the British Isles from the Atlantic depression to the North Sea. These 'secondaries' carried broken weather and rainfalls to England as well as to Ireland. Throughout Sunday forenoon a solar halo was seen from Dublin, but the afternoon was very fine and bright save for one slight shower, and there was marked visibility. In the course of Monday an Atlantic depression spread in over Ireland and the weather became dull and damp. The westerly winds of this system were strong on Tuesday, but they lulled towards evening. On Wednesday and until midday on Thursday strong and squally southerly winds were experienced in connection with a large Atlantic depression in which the barometer fell to 29.02 inches at Valentia, Co. Kerry, at 7 a.m. of Thursday. At this time the wind blew a strong gale from S.S.E. at Roche's Point, Cork Harbour. In Dublin a wet and squally morning was followed by a fine, bright afternoon. Friday was brilliant to showery. On Saturday a new, but shallow, depression caused light, very variable winds, clouds and rain in the forenoon, followed by fine, cool weather and S.W. winds to the close of the period. There were some electrical disturbances in places on Monday and again on Friday and Saturday. In Dublin the mean height of the barometer was 29.616 inches, pressure ranging between 30.000 inches at 9 p.m. of Tuesday (wind, S.W.) and 29.221 inches at 4 p.m. of Thursday (wind, S.) The corrected mean temperature was 50.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 49.7°. The screened thermometers fell to 43.2° on Tuesday and rose to 60.1° on Friday. S.W. winds predominated. Rain fell on 5 days to the amount of .478 inch, of which .150 inch was recorded on Wednesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.456 inches. The highest reading (29.844) was on Tuesday at 9 p.m., wind S.W., and the lowest (28.134) on Thursday at 9 p.m., wind S.S.W.

The mean temperature for the week was 48.9°, being 4.4° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Thursday and Friday, on which days the thermometer registered 58.5°, and was lowest on Saturday, the mercury having fallen to 37.3°. The mean of the Dry Bulb for the week was 49.2° and of the Wet Bulb 46.0°. The mean humidity of the air was .80, complete saturation being represented by 1.0. The rainfall during the week measured 0.379 inch.

At Greenwich the mean temperature for the week was 52.2°, the maximum 68.7°, and the minimum 34.4°; at Glasgow the maximum was 60.4°, the minimum 37.2°, and the mean 49.9°; and at Edinburgh the maximum was 60.1°, the minimum 39.0°, and the mean 49.2°. The rainfall at Greenwich measured 0.72 in.; at Glasgow, 0.59 in.; and at Edinburgh 0.34 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|--------------|--------------|--|----------------|------------------------------------|---------------|---------------------------|--------|
| | Mean daily readings cor- rected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humi- dity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In | 9 A.M. | 9 P.M. |
| Sunday, April 18, | 29.583 | 57.7 | 40.4 | 49.1 | 49.4 | 45.8 | .77 | .6 | 11.3 | .000 | S.W. | S.S.W. |
| Monday, " 19, | 29.462 | 52.7 | 39.7 | 46.2 | 50.4 | 47.4 | .81 | .6 | 0.3 | .000 | S.S.E. | S.W. |
| Tuesday, " 20, | 29.763 | 55.7 | 41.9 | 48.8 | 47.2 | 43.1 | .72 | .4 | 10.3 | .000 | W.S.W. | S.W. |
| Wednesday, " 21, | 29.550 | 55.7 | 42.9 | 49.3 | 47.7 | 44.9 | .81 | .6 | 3.0 | .055 | E. | E.S.E. |
| Thursday, " 22, | 29.148 | 58.5 | 46.4 | 52.5 | 48.8 | 46.4 | .84 | .6 | 4.2 | .009 | S.E. | S.S.W. |
| Friday, " 23, | 29.383 | 58.5 | 44.9 | 51.7 | 52.5 | 48.1 | .73 | .4 | 8.6 | .035 | S.W. | S. |
| Saturday, " 24, | 29.301 | 51.8 | 37.3 | 44.6 | 48.2 | 46.5 | .89 | .6 | 0.2 | .280 | S.S.E. | S.W. |
| Mean, . . . | 29.456 | 55.8 | 41.9 | 48.9 | 49.2 | 46.0 | .80 | .5 | Total 37.9 | Total .379 | Prevailing Wind, S.W. | |

Sunday—Day cloudy, fine; night clear. Monday—Day overcast; night clear. Tuesday—Day cloudy; night cloudy. Wednesday—Overcast, cloudy, passing showers p.m.; night cloudy, light rain a.m. Thursday—Day overcast to cloudy, passing showers; night clear. Friday—Day cloudy, passing showers; night cloudy. Saturday—Day overcast, rain a.m. and p.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 24th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell- Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|--|------------------------------|---------|--|------|-------|---|-------------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, April 18, | 52.4 | 49.0 | 47.0 | 59.0 | 44.0 | 51.5 | hrs. 10.0 | ins. — |
| Monday, " 19, | 50.5 | 49.3 | 47.0 | 52.6 | 45.4 | 49.0 | — | .018 |
| Tuesday, " 20, | 50.0 | 49.0 | 47.3 | 57.0 | 43.2 | 50.1 | 10.2 | — |
| Wednesday, " 21, | 47.4 | 49.0 | 47.4 | 55.4 | 45.0 | 50.2 | 3.0 | .129 |
| Thursday, " 22, | 48.8 | 49.0 | 47.6 | 58.4 | 47.6 | 53.0 | 3.5 | .109 |
| Friday, " 23, | 56.4 | 49.0 | 47.9 | 60.0 | 46.0 | 53.0 | 9.2 | .020 |
| Saturday, " 24, | 50.8 | 50.0 | 47.9 | 52.2 | 43.0 | 47.6 | 0.4 | .134 |
| Weekly Mean, . . . | 50.9 | 49.2 | 47.4 | 56.4 | 44.9 | 50.6 | Total 36.3 | Total .410 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND.**

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VOL. XLVI.]

WEEK ENDING SATURDAY, 1ST MAY, 1909.

[No. 17.]

*General Register Office, Charlemont House,
Dublin, 3rd May, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|--------------------|-------------|----------|----------|--------|---------------------------|--------------|-------------|----------|----------|--------|---------------------------|
| | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | | | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | |
| 22 Town Districts. | 24·4 | 26·5 | 23·9 | 20·6 | 23·9 | Limerick, | 191 | 20·5 | 20·5 | 24·6 | 21·2 |
| Armagh, | 20·6 | 34·4 | 48·1 | 27·5 | 32·6 | Lisburn, | 18·2 | 27·3 | 40·9 | 22·7 | 27·3 |
| Ballymena, | 38·3 | 19·2 | 9·6 | 23·9 | 22·8 | Londonderry, | 18·1 | 25·4 | 16·9 | 18·1 | 19·6 |
| Belfast, | 27·0 | 27·8 | 23·2 | 19·0 | 24·2 | Lurgan, | 17·7 | 48·7 | 31·0 | 35·4 | 33·2 |
| Clonmel, | 10·3 | | 25·6 | 35·9 | 18·0 | Newry, | 12·6 | 8·4 | 16·8 | 29·4 | 16·8 |
| Cork, | 22·6 | 30·1 | 27·4 | 21·9 | 25·5 | Newtownards, | 401 | 34·3 | 17·2 | 5·7 | 24·3 |
| Drogheda, | 24·5 | 20·4 | 41 | 12·3 | 15·3 | Portadown, | 15·5 | | 31·0 | 10·3 | 14·2 |
| Dublin Reg. Area, | 25·5 | 27·7 | 24·5 | 22·0 | 24·9 | Queenstown, | 13·2 | 26·4 | 19·8 | 13·2 | 18·2 |
| Dundalk, | 27·9 | 19·9 | 23·9 | 12·0 | 20·9 | Sligo, | 19·2 | 9·6 | 19·2 | 14·4 | 15·6 |
| Galway, | 35·0 | 27·2 | 27·2 | 31·1 | 30·1 | Tralee, | 5·3 | 10·6 | 37·0 | 47·6 | 25·1 |
| Kilkenny, | 19·7 | 29·5 | 14·7 | 4·9 | 17·2 | Waterford, | 9·7 | 23·4 | 35·1 | 15·6 | 21·0 |
| | | | | | | Wexford, | 23·3 | 23·3 | 18·7 | 9·3 | 18·7 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in fifteen of the districts to 8·9 in Lurgan, the 8 deaths from all causes for that district including 2 from scarlet fever. Among the 141 deaths from all causes for Belfast are 3 from whooping-cough, and 3 from diarrhoeal diseases. Of the 32 deaths from all causes for Cork there were 2 from whooping-cough, and one from enteric fever. The 18 deaths from all causes for Limerick include one death each from diphtheria and diarrhoea. Of the 5 deaths from all causes for Lisburn there was one death from measles; and the 5 deaths from all causes for Ballymena include also one death from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 165—86 boys and 79 girls—and the deaths to 179—100 males and 79 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·4 in every 1,000 of the population; omitting the deaths (numbering 11) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 22·0 per 1,000. During the seventeen weeks ending with Saturday last, the death-rate averaged 26·8; and was 1·3 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths (179) include 2 from measles, one from scarlet fever, 13 from whooping-cough, 3 from influenza, and 2 deaths from cerebro-spinal fever. In each of the 3 preceding weeks, deaths from measles were 6, 6, and 3; deaths from scarlet fever were 0, one, and 0; deaths from whooping-cough were 7, 11, and 6; deaths from influenza were 3, 4 and 9; and deaths from cerebro-spinal fever were 0, one, and 2.

There were 2 deaths from lobar pneumonia, 3 deaths from broncho-pneumonia, and 9 deaths from pneumonia (not defined).

Tuberculous disease (all forms of) caused the deaths of 33 persons; the total includes 27 deaths from tuberculous phthisis (*phthisis*), one death from tuberculous meningitis, 2 deaths from *tubercles mesenterici*, and 3 from other forms of the disease. In the 3 preceding weeks, deaths from all forms of tuberculous disease numbered 42, 43, and 29, respectively.

Of 7 deaths from malignant diseases, 2 were from carcinoma, and 5 were returned as from cancer or malignant disease (undefined).

The deaths of 7 prematurely born infants were registered.

Among 8 deaths from diseases of the brain and nervous system there were 3 deaths of infants under one year of age, from *convulsions*.

Twenty-six deaths were caused by diseases of the heart or blood vessels, and bronchitis accounted for 25 deaths.

Of 4 deaths from accidental causes one was by burns, and one was by drowning.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age (including one infant under one year old), and the deaths of 2 persons aged 60 years and upwards.

Fifty of the persons whose deaths were registered during the week were under 5 years of age (31 being infants under one year, of whom 11 were under one month old) and 56 were aged 60 years and upwards, including 33 persons aged 70 and upwards, of whom 8 were octogenarians, and 2 (males) were stated to have been aged 95 and 90 years, respectively.

Seventy-two of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the North Dublin Union Workhouse and 18 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 22·0 per 1,000; the rate in the City was 23·1 (North City Districts, 22·9; South, 24·0), and in the Suburbs, 17·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2·1 per 1,000 inhabitants, the rate for the City being 2·4 (2·3 in the North City Districts, and 2·4 in the South), and for the Suburbs, 1·1 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (18) are equal to an annual rate of 31·7 per 1,000. Whooping-cough caused 3 deaths, there was one death from lobar pneumonia, there were 5 deaths from tuberculous disease, one death from bronchitis, and one death by drowning.

No. 1 North City District, West (Summer-hill).—The deaths (9) are equal to an annual rate of 11·9 per 1,000, and include 2 deaths from pneumonia (not defined), and 2 deaths from tuberculous disease.

No. 2 North City District (Lisburn-street).—The deaths (27) are equivalent to an annual rate of 46·3 per 1,000. The deaths included one from whooping-cough, one from influenza, one from pneumonia (not defined), 4 from tuberculous phthisis (*phthisis*), and 5 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20·1 per 1,000. Among the deaths were 2 from whooping-cough, one from scarlet fever, one from cerebro-spinal fever, one from broncho-pneumonia, 2 from tuberculous disease, and one death from bronchitis.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 4·5 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 6·9. The only death recorded for Coolock and Drumcondra, part of, was one from bronchitis; and the only death for Finglas and Glasnevin, part of, was one from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (19) represent an annual rate of 24·2 per 1,000. Whooping-cough and pneumonia (not defined), each caused one death; there were 5 deaths from tuberculous disease, and one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12·1 per 1,000, and include one death from phthisis, and 3 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (22) are equal to an annual rate of 26·8 per 1,000. Whooping-cough caused 3 deaths, broncho-pneumonia and pneumonia (not defined) each caused one death; there were 5 deaths from tuberculous disease, 5 deaths from diseases of the respiratory system, and one death from shock caused by a blow.

No. 4 South City District (Grand Canal-street).—The deaths (19) are equivalent to an annual rate of 27·9 per 1,000. The deaths include 2 from whooping-cough, one from influenza, one from pneumonia (not defined), 2 from tuberculous phthisis, 5 from diseases of the respiratory system, and one death by burns.

New Kidmanham District.—The deaths (1) are equal to an annual rate of 23·2 per 1,000. Among the deaths are one from measles, and one from phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 13·7; Pembroke, 20·1; Blackrock, 17·9; and Kingstown, 11·8. The deaths from the principal epidemic diseases tabulated for these districts include one death from measles for Pembroke, and one from whooping-cough for Kingstown. Among the 11 deaths from all causes for Rathmines and Rathgar are one each from lobar pneumonia and broncho-pneumonia, 2 deaths from diseases of the respiratory system, and one accidental death; the 11 deaths from all causes for Pembroke include one from influenza, one from pneumonia (not defined), and 3 deaths from bronchitis; of the 3 deaths from all causes for Blackrock there was one each from pneumonia (not defined) and bronchitis; and of the 5 deaths from all causes for Kingstown one was caused by phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 1st May, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Apr. 10. | — | — | — | 9 | — | — | 3 | — | 4 | 4 | 8 | — | — | — | — | — | — | 28 |
| | Apr. 17. | — | — | — | 15 | — | — | 10 | — | 1 | 8 | 12 | — | — | — | — | — | — | 47 |
| | Apr. 24. | — | — | — | 5 | — | — | 4 | — | 1 | 8 | 9 | — | — | — | — | — | — | 30 |
| | May 1. | — | — | — | 5 | — | — | 5 | — | 1 | 4 | 19 | — | — | — | — | — | — | 35 |
| Rathmines and Rathgar Urban District. | Apr. 10. | — | — | — | — | — | — | 2 | — | — | 3 | — | — | — | — | — | — | — | 5 |
| | Apr. 17. | — | — | — | — | — | — | 2 | — | — | 1 | 1 | — | — | — | — | — | — | 4 |
| | Apr. 24. | — | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 2 |
| | May 1. | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | 3 |
| Pembroke Urban District. | Apr. 10. | — | 9 | — | 1 | 2 | — | — | — | — | 1 | 2 | — | — | 12 | — | — | — | 25 |
| | Apr. 17. | — | 8 | 1 | 1 | — | — | 1 | — | — | — | — | — | — | 20 | — | — | — | 32 |
| | Apr. 24. | — | 5 | — | — | — | — | — | — | — | — | 1 | — | — | 13 | — | — | — | 19 |
| | May 1. | — | 2 | — | 1 | — | — | — | — | — | 1 | — | — | — | 13 | — | — | — | 17 |
| Blackrock Urban District. | Apr. 10. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Apr. 17. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Apr. 24. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | May 1. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Apr. 10. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Apr. 17. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Apr. 24. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | May 1. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Apr. 10. | — | — | — | 4 | — | — | 3 | — | 2 | — | 2 | 1 | — | — | 2 | — | — | 14 |
| | Apr. 17. | — | — | — | 2 | — | — | 3 | — | — | — | — | — | — | — | — | — | — | 10 |
| | Apr. 24. | — | — | — | 2 | — | — | 3 | — | 1 | — | — | — | — | — | — | — | — | 13 |
| | May 1. | — | — | — | 5 | 1 | — | 3 | — | — | 2 | 5 | — | — | — | — | — | — | 16 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 1st May, 1909.

From this it appears that:—

Ten cases of measles were admitted into hospital during the week, 10 were discharged, and 36 cases remained under treatment at its close.

Fifteen cases of scarlet fever were admitted to hospital, 9 were discharged, there was one death, and 53* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 7 were discharged, and 32 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 7 were discharged, and 35 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital, 11 were discharged, there were 2 deaths, and 30 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14.0) was equal to an average annual death-rate of 1.45 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16.9 per 1,000, the rate for Glasgow being 18.1 and for Edinburgh 17.2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 1st May. From this Report it appears that of a total of 63 cases notified, 29 were scarlet fever, 21 phthisis, 9 diphtheria, 2 erysipelas, one enteric fever, and one puerperal fever. Among the 329 cases of infectious diseases in hospital at the close of the week were 137 cases of scarlet fever, 57 of whooping-cough, 41 of phthisis, 40 of diphtheria, 20 of measles, 12 of erysipelas, 4 of cerebro-spinal fever, 4 of puerperal fever, 2 of chicken-pox, one of enteric fever and one of small-pox.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 1st May, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---------------------|------------------|------------------|-----------------------------------|--------------------------------|----------------------------------|---|------------------|------------------|------------------|----------------|------------------------|-----------|--------------------|------------|-------------------------------------|----|--|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | |
| | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2 | NORTH CITY NO. 3 | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1 | SOUTH CITY NO. 2 | SOUTH CITY NO. 3 | SOUTH CITY NO. 4 | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | TOTAL FOR DUBLIN REGISTRATION AREA. | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | 1 | | | | | 2 | | |
| Measles, | | | | | | | | | | | | | | | | | 1 | | |
| Scarlet Fever, | | | | 1 | | | | | | | | | | | | | | | |
| Typhus, | 3 | | 1 | 2 | | | 1 | | 3 | 2 | | | | | | 1 | 13 | | |
| Whooping-cough, | | | | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | | | | |
| Pneumonia, | 1 | 2 | 1 | 1 | | | 1 | 2 | 1 | 1 | | | 2 | 1 | 1 | | 13 | 1 | |
| Tuberculous Phthisis, | 4 | 1 | 4 | 1 | | 1 | 3 | 1 | 4 | 2 | 1 | | | | | 1 | 23 | 4 | |
| Disease, Other Forms, | 1 | 1 | | 1 | | | 2 | | 1 | 1 | | | | | | | 6 | | |
| Cancer, Malignant Disease, | 1 | | | | | | 1 | | | 1 | | | | | | | 5 | 2 | |
| Other General Diseases, | | 1 | 6 | 1 | | | 3 | | 3 | 3 | | | 1 | 2 | 1 | 1 | 22 | 1 | |
| Total, | 10 | 5 | 12 | 8 | | | 1 | 11 | 1 | 14 | 9 | 2 | 3 | 4 | 2 | 3 | 85 | 8 | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Nervous System, | | 1 | 3 | | | | 1 | | | 1 | | | 1 | | | 1 | 8 | | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | 3 | 2 | 2 | 2 | | | 3 | 1 | 2 | 3 | 2 | | 3 | 2 | | | 25 | 1 | |
| Respiratory System, | | | 5 | 1 | | 1 | 1 | 3 | 5 | 5 | | | 2 | 3 | 1 | | 28 | | |
| Digestive System, | 1 | | 3 | 2 | | | 1 | | | | | | | 1 | | 1 | 9 | | |
| Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | |
| Urinary System, | 2 | 1 | | | | | 1 | | | | | | | 1 | | | 5 | 1 | |
| Generative System, | | | 1 | | | | | | | | | | | | | | 1 | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | |
| Total, | 7 | 4 | 14 | 5 | | 1 | 7 | 4 | 7 | 9 | 2 | 6 | 7 | 1 | 2 | | 76 | 2 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | 1 | | | | 1 | | | | | | 1 | | | | 3 | | |
| VIOLENT DEATHS, | 1 | | | | | | | | 1 | 1 | | 1 | | | | | 4 | 1 | |
| Deaths from all Causes, | 18 | 9 | 27 | 13 | | 1 | 1 | 19 | 5 | 22 | 19 | 4 | 11 | 11 | 3 | 5 | 163 | 11 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 31.7 | 11.9 | 46.3 | 20.4 | | 1.5 | 6.9 | 24.2 | 12.1 | 26.8 | 27.9 | 23.2 | 15.7 | 20.1 | 17.9 | 14.8 | 22.0 | | |
| | 22.9 | | | | | | | 24.0 | | | | | | | 17.1 | | | | |
| | 23.4 | | | | | | | | | | | | | | | | | | |
| Death, | | | | | | | | | | | | | | | | | | | |
| Under 1 year, | | 1 | 10 | 2 | | | | 2 | 1 | 6 | 5 | | 2 | 1 | | 1 | 31 | | |
| 1 and under 5 years, | 4 | 1 | 2 | 1 | | | | 4 | 1 | 3 | 1 | | 1 | 1 | | 1 | 19 | | |
| 5 " 20 " | 1 | 1 | 1 | 1 | | | | 1 | | 1 | 2 | 1 | | | | 1 | 10 | | |
| 20 " 40 " | 5 | 2 | 3 | 2 | | | 1 | 2 | 2 | 2 | 2 | 1 | | | | 1 | 24 | 6 | |
| 40 " 60 " | 5 | 1 | 6 | 2 | | | | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 1 | 1 | 31 | 1 | |
| 60 years and upwards, | 3 | 3 | 5 | 2 | | 1 | | 6 | 1 | 8 | 7 | 2 | 6 | 7 | 2 | | 53 | 3 | |
| Number of Uncertified Deaths, | 1 | 1 | | | | | | | | 1 | | | 1 | | | | 4 | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 3 | 1 | 7 | 1 | | | | 1 | 2 | 1 | 5 | 1 | 2 | 1 | 1 | 2 | 28 | 11 | |
| Workhouse Hospitals, | 4 | 1 | 7 | 3 | | | | 7 | 1 | 4 | 5 | | 1 | | | | 33 | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 17th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 1st May, 1909. | | | | | | | | | |
|---|--|------|------|------|------|------|------|------|------|-------|---|---|------------|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | |
| Mean Temperature. | 50.1 | 47.6 | 49.1 | 49.8 | 47.1 | 48.9 | 46.8 | 41.9 | 49.8 | 39.0 | 47.0 | 45.6 | | | | | | | | | |
| ALL CAUSES. | 199 | 178 | 202 | 199 | 201 | 158 | 165 | 174 | 262 | 168 | 190.6 | 179 | 11 | 20 | 19 | 11 | 3 | 32 | 46 | 10 | |
| Small-pox, ... | . | . | . | . | 3 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | . | . | . | 2 | 1 | 2 | 2 | 1 | 10 | 3 | 2.1 | 2 | . | . | 1 | 1 | . | . | . | . | |
| Scarlet Fever, ... | . | . | 2 | . | 2 | . | . | . | . | 1 | .5 | 1 | . | . | . | . | 1 | . | . | . | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | 10 | 3 | 10 | 6 | 2 | 2 | 1 | 1 | 5 | 3 | 4.3 | 3 | . | . | . | . | . | 2 | 1 | . | |
| Whooping-cough, ... | 8 | 2 | 8 | 3 | 1 | 3 | 1 | 2 | 15 | 2 | 4.5 | 13 | . | 6 | 6 | 1 | . | . | . | . | |
| Diphtheria, ... | 1 | . | . | . | . | 1 | . | 2 | 1 | . | .5 | . | . | . | . | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | 2 | 2 | .4 | 2 | . | . | . | 2 | . | . | . | . | |
| Pyrexia† (origin uncertain), ... | . | . | . | . | . | . | 1 | . | 1 | . | .2 | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 3 | 5 | 1 | 4 | 2 | 1 | 1 | 1 | 1 | . | 1.9 | . | . | . | . | . | . | . | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis), ... | . | 3 | . | . | . | . | . | 1 | . | . | 1.6 | . | . | . | . | . | . | . | . | . | |
| Diarrhoea, Dysentery, ... | . | . | . | 1 | 1 | 1 | 3 | 3 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | |
| Tetanus, ... | . | . | . | . | . | 1 | . | . | 1 | . | .2 | . | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Venereal Disease, ... | . | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 1 | . | 1.1 | 1 | 1 | . | . | . | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | .2 | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | 1 | . | .1 | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, ... | 13 | 9 | 21 | { 7 | { 2 | { 5 | { 7 | { 3 | { 1 | { 1 | { 14.0 | { 2 | { 3 | { 1 | { 1 | { 1 | { 1 | { 1 | { 1 | { 1 | |
| { Broncho- | | | | | | | | | | | | | | | | | | | | | |
| { Epidemic | | | | | | | | | | | | | | | | | | | | | |
| { Not defined, ... | . | . | . | { 6 | { 8 | { 12 | { 7 | { 12 | { 6 | { 4 | . | . | . | . | . | . | 2 | 3 | 4 | . | |
| Erysipelas, ... | . | . | . | 3 | 1 | . | . | 1 | 1 | . | .6 | . | . | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal), ... | . | 1 | 1 | 1 | { 1 | 1 | 1 | . | . | . | .7 | . | . | . | . | . | . | . | . | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | { 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Processes, ... | . | . | . | . | 1 | . | . | 1 | 2 | . | .4 | 1 | 1 | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, { "Phthisis," ... | 24 | 32 | 32 | { 11 | { 1 | { 5 | { 4 | { 11 | { 10 | { 13 | 25.4 | { 16 | . | . | 1 | . | 11 | 3 | 1 | . | |
| { Tuberculous Meningitis, ... | 3 | 1 | 3 | 4 | 1 | 4 | 2 | 4 | 2 | 4 | 3 | 2.7 | 1 | . | . | 1 | . | 6 | 4 | . | |
| Tuberculous Peritonitis, ... | 11 | 4 | 3 | { 1 | { 1 | . | . | 1 | . | 5 | . | 2.8 | { 2 | . | . | 1 | . | . | . | . | |
| Tabes Mesenterica, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Tuberculous Dis. (other), ... | . | 5 | 5 | { 3 | { 8 | 9 | 7 | 7 | 10 | 9 | 6.6 | { 3 | . | 2 | 1 | . | . | . | . | . | |
| Scrofula, ... | . | . | . | . | 2 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | |
| Alcoholism, ... | 3 | 2 | 2 | . | . | . | 1 | . | . | . | .8 | 2 | . | . | . | . | 1 | 1 | . | . | |
| Rheumatic Fever, ... | . | 1 | . | . | 1 | . | . | . | . | . | .2 | 1 | . | . | . | . | . | . | . | . | |
| Gout, ... | . | . | . | . | 1 | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Sarcoma, ... | 11 | 10 | 2 | { 2 | { 1 | { 4 | { 6 | { 1 | { 2 | { 7.6 | { 2 | { 5 | { 5 | { 5 | { 5 | { 5 | { 5 | { 5 | { 5 | { 5 | |
| Cancer (undefined) ... | | | | | | | | | | | | | | | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | 1 | . | 1 | . | 2 | . | 1 | .5 | . | . | . | . | . | 1 | 1 | 3 | . | |
| Premature Birth, ... | 4 | 2 | 3 | 4 | 3 | 4 | 1 | 1 | 9 | 1 | 3.2 | 7 | 6 | 1 | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

SEVENTEENTH WEEK ending Saturday, 1st May, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 17th week of the 10 years 1899-1908. | In the Week ending Saturday, 1st May, 1909. | | | | | | | | |
|---|--|--------------------|--------------------|--------------------|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|--|---------------------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | |
| Mean Temperature. | April 29, 1899. | April 28, 1900. | April 27, 1901. | April 26, 1902. | May 2, 1903. | April 30, 1904. | April 29, 1905. | April 28, 1906. | April 27, 1907. | April 26, 1908. | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 50.1 | 47.6 | 49.1 | 49.8 | 47.1 | 48.9 | 46.8 | 41.9 | 49.8 | 39.0 | 47.0 | 45.6 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 5 | 6 | 3 | 4 | . | 5 | 1 | | 4 | . | 1 | 1 | 2 | . | . | . | |
| Insanity, G. P. of Insane ... | | | | 3 | 2 | . | 1 | . | 2 | 4 | | 1 | . | . | . | . | 1 | . | . | |
| Epilepsy ... | | | | 12 | 7 | 1 | 3 | 2 | 4 | 10 | | 3 | 1 | 2 | . | . | . | . | . | |
| Convulsions ... | | | | 1 | 2 | 3 | 1 | . | . | 5 | | . | . | . | . | . | . | . | . | |
| Locomotor Ataxy ... | | | | 4 | 1 | . | 1 | 5 | 1 | 2 | | . | . | . | . | . | . | . | . | |
| Paraplegia Dis. of Cord ... | | | | 1 | 1 | . | 1 | . | . | . | | . | . | . | . | . | . | . | . | |
| Nervous System (other Dis.) | | | | 14 | 11 | 7 | 13 | 16 | 22 | 9 | | 16 | . | . | 1 | 2 | 3 | 9 | 1 | |
| Valv. Dis., Endocarditis ... | 33 | 29 | 42 | 3 | 4 | 4 | 10 | 5 | 8 | 8 | 40.3 | 3 | . | . | . | . | 1 | 1 | 1 | |
| Cerebr. Ham. Thromb. ... | | | | 2 | 2 | 3 | 3 | 1 | 1 | 1 | | 1 | . | . | . | . | 1 | . | . | |
| Apoplexy, Hemiplegia ... | | | | 2 | 4 | 3 | 7 | 5 | 5 | 8 | | 6 | . | . | . | . | 5 | . | 1 | |
| Aneurysm ... | | | | 1 | 1 | 1 | 1 | . | 1 | . | | . | . | . | . | . | . | . | . | |
| Embolism, Thromb. (not cerebral) | | | | 1 | 1 | . | 1 | . | . | . | | . | . | . | . | . | . | . | . | |
| Heart and Blood Vessels (other Dis.) | | | | 14 | 11 | 7 | 13 | 16 | 22 | 9 | | 16 | . | . | 1 | 2 | 3 | 9 | 1 | |
| Croup (not Spasm. nor Memb.) | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| Bronchitis ... | 25 | 26 | 18 | 24 | 27 | 23 | 18 | 21 | 31 | 19 | 23.2 | 25 | 1 | 4 | 2 | . | 3 | 9 | 6 | |
| Asthma, Emphysema ... | | | | 1 | 1 | 1 | 1 | 1 | . | 1 | | 1 | . | . | . | . | 1 | . | . | |
| Pleurisy ... | 2 | 5 | 1 | 1 | 2 | . | . | 1 | . | . | 2.5 | 2 | . | . | . | . | . | . | . | |
| Respiratory Dis. (other) | | | | 1 | 1 | 3 | . | . | 2 | 2 | | 2 | . | . | . | . | 2 | . | . | |
| Tonsillitis, Quinsy ... | . | . | . | . | 1 | 1 | . | 3 | 3 | . | 1 | . | . | . | . | . | . | . | . | |
| Enteritis (not Epid.) ... | . | 2 | . | 1 | 1 | . | 3 | 1 | 1 | . | 1.6 | . | . | . | . | . | . | . | . | |
| Gastro Enteritis ... | 1 | 1 | 1 | 1 | 1 | . | 3 | 1 | 1 | 1 | 3 | . | . | . | . | . | . | . | . | |
| Peritonitis (not Puerp.) ... | . | . | . | 1 | 1 | 3 | 3 | . | 1 | 1 | 2.0 | 2 | 1 | 2 | . | . | 2 | . | . | |
| Cirrhosis of Liver ... | 1 | 1 | 3 | 1 | 1 | 1 | 1 | . | 1 | 2 | | 2 | . | . | . | . | 2 | . | . | |
| Liver Dis. (other) | 3 | 4 | 3 | 8 | 11 | 2 | 3 | 6 | 9 | 7 | 5.6 | 5 | 1 | 2 | . | 1 | 1 | . | . | |
| Digestive Dis. (other) | | | | 1 | 1 | . | 2 | 3 | 1 | . | | . | . | . | . | . | . | . | . | |
| Nephritis, Acute ... | 8 | 7 | 7 | 4 | 3 | 7 | 3 | 5 | 3 | 2 | 6.6 | 1 | . | . | . | 1 | 2 | 1 | . | |
| Bright's Dis., Albuminuria ... | | | | 4 | 3 | . | 1 | 1 | 1 | . | | 4 | . | . | . | 1 | 1 | . | . | |
| Urinary Sys. (other Dis.) | | | | 4 | 3 | . | 1 | 1 | 1 | . | | 1 | . | . | . | 1 | . | . | . | |
| Generative Organs Dis. ... | 2 | 1 | 1 | 1 | 1 | . | . | . | 1 | 1 | 2 | 1 | . | . | . | 1 | . | . | . | |
| Childbirth (Accid. of) | | | | 1 | . | 1 | . | . | . | . | 7 | . | . | . | . | . | . | . | . | |
| Old Age ... | 11 | 7 | 11 | 8 | 7 | 1 | 4 | 5 | 9 | 2 | 6.5 | 3 | . | 3 | 2 | . | . | 2 | 1 | |
| Other Diseases ... | 15 | 11 | 16 | 15 | 12 | 12 | 13 | 12 | 16 | 11 | 13.3 | 6 | . | 3 | 2 | . | 1 | . | . | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | . | . | 1 | . | . | 1 | 1 | . | 2 | . | 1 | 1 | . | . | . | . | . | 1 | . | |
| By Vehicles and Horses ... | . | . | . | . | . | . | . | . | . | . | 4 | 1 | . | . | . | . | . | . | . | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| In Building Operations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| In Conflagrations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Burns, Scalds, Explosions | 3 | 1 | . | 1 | . | 1 | . | . | 3 | 1 | 9 | 1 | . | . | . | 1 | . | . | . | |
| By Drowning ... | 1 | . | 1 | . | 1 | . | . | . | 1 | . | 4 | 1 | . | . | . | 1 | . | . | . | |
| By Suffocation in Bed ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Poison or Poisonous Vapours | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Deaths by Accident | 2 | 4 | 2 | 3 | 2 | . | 3 | 1 | 1 | 1 | 1.9 | 1 | . | . | . | 1 | . | . | . | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | |
| Suicide ... | 1 | . | . | 1 | . | . | . | 1 | . | 1 | 4 | . | . | . | . | . | . | . | . | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |

the Registration Area as then constituted,
*Simple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN. REGISTRATION AREA. | 1909-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-----------|
| | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. |
| No. of weeks in Annual Series, | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| Births registered. | 192 | 171 | 203 | 173 | 195 | 163 | 193 | 119 | 234 | 201 | 236 | 205 | 236 | 218 | 231 | 224 | 247 | 214 | 207 | 101 | 238 | 250 | 197 | 217 | 289 | 165 |
| Average Births in corresponding week of previous 10 years,* | 199 | 203 | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 226 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 |
| Deaths registered. | 185 | 157 | 184 | 178 | 185 | 179 | 143 | 136 | 256 | 190 | 101 | 200 | 196 | 196 | 203 | 211 | 197 | 216 | 223 | 216 | 201 | 205 | 280 | 290 | 194 | 179 |
| Annual Death-rate per 1,000, | 94.5 | 90.8 | 94.3 | 93.5 | 94.5 | 93.7 | 89.9 | 89.0 | 99.9 | 94.9 | 85.0 | 88.2 | 96.8 | 95.7 | 96.6 | 97.6 | 95.8 | 98.8 | 99.2 | 90.4 | 98.3 | 96.7 | 98.8 | 95.4 | 93.4 | 88.4 |
| Average Deaths in corresponding week of previous 10 years,* | 184 | 187 | 189 | 193 | 189 | 186 | 193 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 205 | 211 | 202 | 200 | 198 | 191 |
| Under 5 years, .. | 58 | 52 | 67 | 72 | 67 | 57 | 49 | 47 | 78 | 55 | 58 | 72 | 58 | 63 | 80 | 68 | 59 | 71 | 64 | 62 | 53 | 63 | 61 | 75 | 48 | 60 |
| 5-99 .. | 14 | 12 | 10 | 8 | 7 | 10 | 11 | 5 | 13 | 10 | 10 | 14 | 20 | 13 | 13 | 16 | 12 | 9 | 10 | 8 | 13 | 14 | 14 | 15 | 12 | 11 |
| 20-40 .. | 28 | 20 | 32 | 25 | 20 | 21 | 19 | 21 | 35 | 30 | 23 | 23 | 23 | 23 | 23 | 32 | 26 | 44 | 34 | 33 | 24 | 39 | 30 | 30 | 30 | 30 |
| 40-60 .. | 32 | 39 | 32 | 33 | 33 | 42 | 36 | 21 | 54 | 41 | 43 | 33 | 35 | 39 | 36 | 42 | 38 | 42 | 54 | 51 | 51 | 43 | 45 | 49 | 51 | 46 |
| 60-80 .. | 43 | 24 | 42 | 26 | 43 | 42 | 24 | 32 | 47 | 40 | 39 | 51 | 55 | 54 | 41 | 51 | 54 | 48 | 60 | 60 | 63 | 49 | 43 | 53 | 51 | 46 |
| 80 years and upwards, .. | 11 | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 19 | 7 | 10 | 4 | 3 | 11 | 10 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Smallpox, .. | 3 | 1 | 8 | 6 | 6 | 7 | 5 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 4 | 1 | 5 | 5 | 6 | 6 | 9 | 6 | 6 | 3 | 2 |
| Measles, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Epidemic, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoea, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculosis, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Forms, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Malignant Disease, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood Vessels, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Visceral Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Respiratory System, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air (Phoenix Park), .. | 48.2 | 45.4 | 45.6 | 43.2 | 41.8 | 41.1 | 41.5 | 41.8 | 42.1 | 43.4 | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 39.5 | 41.2 | 32.8 | 38.2 | 39.6 | 43.5 | 43.8 | 44.5 | 48.6 | 48.9 | 45.6 |
| Average Mean Temperature in corresponding week of previous 10 years,* | 45.8 | 43.5 | 42.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 |
| Barometrical in inches, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air, complete Saturation, 1.0, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|-------------------------|--|---|-----|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-------------------------------------|----------------|----------------------|------------|------------------------------|-----------|--------------|-------------------------------|--|--|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-18. | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sul- cidal). | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Mar. 13. | 28'2 | 7'1 | 16 | . | . | . | . | 2 | 1 | . | 1 | . | 4 | 1 | 2 | 1 | . | . | 1 | | | |
| | " 20. | 47'6 | 1'8 | 27 | . | . | . | . | 1 | . | . | . | . | 4 | 1 | 2 | 1 | . | . | . | | | |
| | " 27. | 28'2 | 1'8 | 16 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | . | . | 1 | . | . | | | |
| | Apr. 3. | 30'0 | 3'5 | 17 | . | . | . | . | 1 | 1 | . | . | . | 1 | 2 | . | 1 | . | . | . | | | |
| | " 10. | 28'2 | 1'8 | 16 | . | . | . | . | 1 | . | . | . | . | 1 | . | 1 | 1 | 3 | . | 1 | | | |
| | " 17. | 40'6 | . | 23 | . | . | . | . | . | . | . | . | . | 4 | 8 | 2 | 1 | 2 | 2 | 1 | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Mar. 13. | 23'7 | 2'6 | 18 | . | . | . | . | 1 | . | . | 1 | . | 2 | 7 | 1 | . | 8 | . | . | | | |
| | " 20. | 84'3 | . | 26 | . | . | . | . | . | . | . | . | . | 2 | 1 | 4 | . | 2 | . | . | | | |
| | " 27. | 27'7 | . | 31 | . | . | . | . | . | . | . | . | . | 1 | 4 | . | . | 7 | . | 1 | | | |
| | Apr. 3. | 25'1 | 2'6 | 19 | . | 1 | . | . | 1 | . | . | . | . | 2 | 1 | 3 | 9 | 4 | . | . | | | |
| | " 10. | 23'7 | 2'6 | 18 | . | . | . | . | 1 | . | . | . | 1 | 3 | 4 | . | 3 | 2 | . | 2 | | | |
| | " 17. | 85'6 | 1'8 | 27 | . | 1 | . | . | . | . | . | . | . | 3 | 4 | 8 | 3 | 7 | . | 1 | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Mar. 13. | 34'3 | 1'7 | 20 | . | 1 | . | . | . | . | . | . | . | 2 | 3 | 2 | . | 5 | . | . | | | |
| | " 20. | 36'0 | 3'4 | 31 | . | 1 | . | . | . | . | . | 1 | . | 2 | 4 | 1 | . | 2 | . | . | | | |
| | " 27. | 24'0 | 3'4 | 14 | . | 2 | . | . | . | . | . | . | . | 1 | 2 | . | 3 | 1 | . | . | | | |
| | Apr. 3. | 25'7 | 1'7 | 15 | . | . | 1 | . | . | . | . | . | . | 1 | 5 | 2 | . | 1 | 1 | . | | | |
| | " 10. | 24'0 | 3'4 | 14 | . | 1 | . | . | 1 | . | . | . | . | 1 | 2 | 1 | . | 1 | 1 | . | | | |
| | " 17. | 32'3 | . | 19 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | 1 | 6 | . | . | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Mar. 13. | 29'8 | . | 19 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | 2 | 1 | . | | | |
| | " 20. | 45'6 | 1'6 | 29 | . | . | . | . | 1 | . | . | . | . | 2 | 3 | 2 | . | 1 | . | . | | | |
| | " 27. | 20'4 | . | 13 | . | . | . | . | . | . | . | . | . | 4 | . | . | 1 | 4 | 1 | . | | | |
| | Apr. 3. | 45'6 | . | 29 | . | . | . | . | . | . | . | . | . | 3 | 6 | 1 | . | 2 | . | 2 | | | |
| | " 10. | 35'7 | . | 17 | . | . | . | . | . | . | . | . | . | 1 | 3 | 2 | 1 | 3 | 1 | 1 | | | |
| | " 17. | 32'0 | 3'1 | 14 | . | . | . | . | 1 | . | . | 1 | . | 1 | 2 | 2 | . | . | . | . | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Mar. 13. | 26'7 | 1'3 | 21 | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | 6 | . | . | | | |
| | " 20. | 28'0 | 3'8 | 22 | . | 2 | . | . | . | . | . | 1 | . | 3 | 1 | . | . | 5 | . | 1 | | | |
| | " 27. | 28'0 | 5'1 | 32 | . | 3 | . | . | 1 | . | . | . | . | 3 | 1 | 2 | 1 | 4 | . | . | | | |
| | Apr. 3. | 29'2 | 3'8 | 23 | . | 2 | . | . | 1 | . | . | . | . | 1 | 2 | 2 | 1 | 4 | . | . | | | |
| | " 10. | 36'9 | 3'8 | 30 | . | 1 | . | . | 2 | . | . | . | . | 4 | 3 | 7 | 1 | 3 | . | 1 | | | |
| | " 17. | 39'4 | 3'8 | 31 | . | 1 | . | . | . | . | . | . | . | 4 | 3 | 7 | 1 | 3 | . | . | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Mar. 13. | 26'7 | 4'8 | 11 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | . | . | 3 | . | 2 | | | |
| | " 20. | 21'8 | . | 9 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | | | |
| | " 27. | 55'7 | 2'4 | 28 | . | . | . | . | . | 1 | . | . | . | 2 | 3 | 1 | . | 7 | . | . | | | |
| | Apr. 3. | 23'9 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | 1 | 3 | . | 3 | . | . | | | |
| | " 10. | 33'9 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | . | 6 | . | . | | | |
| | " 17. | 21'8 | 4'8 | 9 | . | . | . | . | 2 | . | . | . | . | 3 | 2 | . | . | . | . | . | | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Mar. 13. | 37'8 | 4'9 | 31 | . | 3 | . | . | 1 | . | . | . | . | 8 | 1 | 1 | . | 6 | . | 1 | | | |
| | " 20. | 34'1 | 1'2 | 24 | . | 1 | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 11 | 1 | . | | | |
| | " 27. | 36'6 | . | 30 | . | . | . | . | . | . | . | . | . | 4 | 3 | 1 | 1 | 8 | . | 3 | | | |
| | Apr. 3. | 35'6 | 11'0 | 30 | . | 3 | . | . | 3 | 1 | . | . | 2 | 1 | 4 | . | . | 6 | . | 2 | | | |
| | " 10. | 28'1 | 4'9 | 28 | . | 3 | . | . | 1 | . | . | . | . | 1 | 2 | 2 | 2 | 5 | . | . | | | |
| | " 17. | 30'3 | 6'2 | 35 | . | 3 | . | . | 2 | . | . | . | . | 1 | . | 1 | . | 7 | . | . | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Mar. 13. | 29'4 | . | 20 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 4 | | | |
| | " 20. | 27'9 | 2'9 | 19 | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | . | 8 | 1 | . | | | |
| | " 27. | 30'9 | 2'9 | 21 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 3 | . | 1 | 5 | 1 | | | |
| | Apr. 3. | 19'1 | . | 13 | . | . | . | . | . | . | . | . | . | 2 | 5 | . | 1 | 5 | 1 | 1 | | | |
| | " 10. | 32'3 | 2'9 | 22 | . | . | . | . | . | . | . | . | 1 | 1 | 5 | 4 | . | 2 | 1 | . | | | |
| | " 17. | 28'0 | 1'5 | 17 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | 2 | 4 | 1 | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|--|-----------------------|--------------------------------------|----------------|--------------------------------------|--------------------------------------|---|----------------------------------|----------------|--------------------------------------|--|--|--|---|--|--|---|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal, and Suicidal). | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 21'4 17'1 13'5 11'4 12'8 17'1 24'2 15'7 | 1'4 . . . 1'4 2'9 2'2 . | 15 12 13 8 9 12 17 11 | . | 1 . . . 1 . . . | . | . | . | . | . | . | . | 2 1 1 1 1 1 2 | 1 1 1 | 1 3 | 1 . 2 2 1 1 2 | 1 1 | . | 3 . . . 1 1 1 1 | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 25,506. | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 22'0 23'0 20'1 25'6 23'0 28'8 18'8 20'1 | . 1'8 . 5'6 . 8'7 . 1'8 | 12 12 11 14 12 10 18 11 | . | 1 . . 1 . . . 1 | . | . | . | 1 1 | . | . | . | 1 2 2 2 1 2 3 1 | 2 1 1 1 1 2 1 . | . 3 . 1 . 2 1 . | 1 1 2 1 1 1 1 3 | 1 2 2 . 1 1 . 3 | . | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 29'6 26'6 14'8 14'8 14'8 8'9 14'8 14'8 | . 8'0 8'0 8'0 | 10 9 5 5 5 5 5 5 | . | . | . | . | 1 1 | . | . | . | . | 2 1 1 | 1 . 1 . 1 . . 1 | . . 1 | . . . 1 | 1 2 . 1 . . . | . | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 20'9 21'0 23'7 21'6 27'0 27'8 23'2 19'0 | 0'8 0'5 1'3 1'3 0'7 0'7 0'9 0'4 | 155 156 194 160 200 206 173 141 | . | 1 . . 1 | . | . | 3 4 6 1 1 2 7 3 | 1 | . | . | 1 2 1 1 1 3 3 3 | 12 18 20 19 24 25 39 21 | 16 17 24 13 31 39 15 22 | 7 11 7 15 5 8 5 8 | 7 7 6 4 8 12 5 4 | 80 28 41 86 33 46 5 2 | 3 1 8 3 1 5 2 5 | 1 3 3 1 1 2 2 1 | | |
| Cork. Pop. (in 1901) 76,122. | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 26'0 31'5 27'4 35'6 23'6 30'1 27'4 21'9 | 0'7 2'1 2'1 5'5 1'4 4'1 2'1 2'1 | 84 81 40 53 38 44 40 32 | . | . | . | . | 1 2 1 5 2 1 1 2 | . | . | . | . | 4 6 3 3 6 1 2 7 | 6 7 4 2 8 8 5 1 | . 1 . 1 1 1 2 1 | . . . 2 1 . . . | 6 11 3 4 3 6 2 1 | . 1 5 6 | . 3 5 6 . 1 . . . | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 28'0 30'3 18'1 26'6 15'1 22'4 16'9 18'1 | | 19 25 15 22 15 21 14 15 | . | . | . | . | . | . | . | . | . | 1 2 1 1 1 1 2 2 | 1 2 3 3 3 5 7 1 | 3 . 2 1 1 1 1 1 | 3 10 4 5 . . 7 1 | 1 | 1 | | | |
| Limerick. Pop. (in 1901) 33,151 | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 26'0 33'4 16'4 26'0 20'1 20'5 20'5 24'4 | . 1'4 | 19 13 12 19 11 15 15 18 | . | . | . | . | . | . | . | . | . | 4 2 1 4 1 2 2 1 | . 2 . 1 1 1 1 1 | 2 . 1 1 1 1 1 1 | 6 4 3 8 7 . . 1 | | 5 1 1 2 . . . 4 | | | |
| Waterford. Pop. (in 1901) 26,769. | Mar. 18, " 20, " 27, Apr. 8, " 10, " 17, " 24, May 1, | 18'6 33'1 21'4 15'6 9'7 23'4 36'1 15'6 | 1'9 3'9 3'9 . . . 1'9 . | 7 17 11 8 5 12 18 8 | . | . | . | 1 1 | . | . | . | . | 1 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | 1 2 1 1 1 1 1 1 | . . . 1 . . 2 . | . 4 . . . 1 . 2 . | 1 4 5 . 1 . 2 . | 1 | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 1st May, 1909, Deaths in Public Institutions of Persons *admitted from without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Unrecorded Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Population in 1901. | | No. of Births. | | Total No. of Deaths. | | Under 1 year. | | 1 year and under 5 years. | | 5 and under 20 years. | | 20 and under 40 years. | | 40 and under 60 years. | | 60 years and upwards. | | Small-pox. | | Measles. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia* (or fatal). | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Other Forms of Tuberculous Disease. | | Cancer, Malignant. | | Diseases of the Respiratory System (exclusive of Pneumonia). | | Violence. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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(389) | (390) | (391) | (392) | (393) | (394) | (395) | (396) | (397) | (398) | (399) | (400) | (401) | (402) | (403) | (404) | (405) | (406) | (407) | (408) | (409) | (410) | (411) | (412) | (413) | (414) | (415) | (416) | (417) | (418) | (419) | (420) | (421) | (422) | (423) | (424) | (425) | (426) | (427) | (428) | (429) | (430) | (431) | (432) | (433) | (434) | (435) | (436) | (437) | (438) | (439) | (440) | (441) | (442) | (443) | (444) | (445) | (446) | (447) | (448) | (449) | (450) | (451) | (452) | (453) | (454) | (455) | (456) | (457) | (458) | (459) | (460) | (461) | (462) | (463) | (464) | (465) | (466) | (467) | (468) | (469) | (470) | (471) | (472) | (473) | (474) | (475) | (476) | (477) | (478) | (479) | (480) | (481) | (482) | (483) | (484) | (485) | (486) | (487) | (488) | (489) | (490) | (491) | (492) | (493) | (494) | (495) | (496) | (497) | (498) | (499) | (500) | (501) | (502) | (503) | (504) | (505) | (506) | (507) | (508) | (509) | (510) | (511) | (512) | (513) | 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(639) | (640) | (641) | (642) | (643) | (644) | (645) | (646) | (647) | (648) | (649) | (650) | (651) | (652) | (653) | (654) | (655) | (656) | (657) | (658) | (659) | (660) | (661) | (662) | (663) | (664) | (665) | (666) | (667) | (668) | (669) | (670) | (671) | (672) | (673) | (674) | (675) | (676) | (677) | (678) | (679) | (680) | (681) | (682) | (683) | (684) | (685) | (686) | (687) | (688) | (689) | (690) | (691) | (692) | (693) | (694) | (695) | (696) | (697) | (698) | (699) | (700) | (701) | (702) | (703) | (704) | (705) | (706) | (707) | (708) | (709) | (710) | (711) | (712) | (713) | (714) | (715) | (716) | (717) | (718) | (719) | (720) | (721) | (722) | (723) | (724) | (725) | (726) | (727) | (728) | (729) | (730) | (731) | (732) | (733) | (734) | (735) | (736) | (737) | (738) | (739) | (740) | (741) | (742) | (743) | (744) | (745) | (746) | (747) | (748) | (749) | (750) | (751) | (752) | (753) | (754) | (755) | (756) | (757) | (758) | (759) | (760) | (761) | (762) | (763) | (764) | (765) | (766) | (767) | (768) | (769) | (770) | (771) | (772) | (773) | (774) | (775) | (776) | (777) | (778) | (779) | (780) | (781) | (782) | (783) | (784) | (785) | (786) | (787) | (788) | (789) | (790) | (791) | (792) | (793) | (794) | (795) | (796) | (797) | (798) | (799) | (800) | (801) | (802) | (803) | (804) | (805) | (806) | (807) | (808) | (809) | (810) | (811) | (812) | (813) | (814) | (815) | (816) | (817) | (818) | (819) | (820) | (821) | (822) | (823) | (824) | (825) | (826) | (827) | (828) | (829) | (830) | (831) | (832) | (833) | (834) | (835) | (836) | (837) | (838) | (839) | (840) | (841) | (842) | (843) | (844) | (845) | (846) | (847) | (848) | (849) | (850) | (851) | (852) | (853) | (854) | (855) | (856) | (857) | (858) | (859) | (860) | (861) | (862) | (863) | (864) | (865) | (866) | (867) | (868) | (869) | (870) | (871) | (872) | (873) | (874) | (875) | (876) | (877) | (878) | (879) | (880) | (881) | (882) | (883) | (884) | (885) | (886) | (887) | (888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029) | (1030) | (1031) | (1032) | (1033) | (1034) | (1035) | (1036) | (1037) | (1038) | (1039) | (1040) | (1041) | (1042) | (1043) | (1044) | (1045) | (1046) | (1047) | (1048) | (1049) | (1050) | (1051) | (1052) | (1053) | (1054) | (1055) | (1056) | (1057) | (1058) | (1059) | (1060) | (1061) | (1062) | (1063) | (1064) | (1065) | (1066) | (1067) | (1068) | (1069) | (1070) | (1071) | (1072) | (1073) | (1074) | (1075) | (1076) | (1077) | (1078) | (1079) | (1080) | (1081) | (1082) | (1083) | (1084) | (1085) | (1086) | (1087) | (1088) | (1089) | (1090) | (1091) | (1092) | (1093) | (1094) | (1095) | (1096) | (1097) | (1098) | (1099) | (1100) | (1101) | (1102) | (1103) | (1104) | (1105) | (1106) | (1107) | (1108) | (1109) | (1110) | (1111) | (1112) | (1113) | (1114) | (1115) | (1116) | (1117) | (1118) | (1119) | (1120) | (1121) | (1122) | (1123) | (1124) | (1125) | (1126) | (1127) | (1128) | (1129) | (1130) | (1131) | (1132) | (1133) | (1134) | (1135) | (1136) | (1137) | (1138) | (1139) | (1140) | (1141) | (1142) | (1143) | (1144) | (1145) | (1146) | (1147) | (1148) | (1149) | (1150) | (1151) | (1152) | (1153) | (1154) | (1155) | (1156) | (1157) | (1158) | (1159) | (1160) | (1161) | (1162) | (1163) | (1164) | (1165) | (1166) | (1167) | (1168) | (1169) | (1170) | (1171) | (1172) | (1173) | (1174) | (1175) | (1176) | (1177) | (1178) | (1179) | (1180) | (1181) | (1182) | (1183) | (1184) | (1185) | (1186) | (1187) | (1188) | (1189) | (1190) | (1191) | (1192) | (1193) | (1194) | (1195) | (1196) | (1197) | (1198) | (1199) | (1200) | (1201) | (1202) | (1203) | (1204) | (1205) | (1206) | (1207) | (1208) | (1209) | (1210) | (1211) | (1212) | (1213) | (1214) | (1215) | (1216) | (1217) | (1218) | (1219) | (1220) | (1221) | (1222) | (1223) | (1224) | (1225) | (1226) | (1227) | (1228) | (1229) | (1230) | (1231) | (1232) | (1233) | (1234) | (1235) | (1236) | (1237) | (1238) | (1239) | (1240) | (1241) | (1242) | (1243) | (1244) | (1245) | (1246) | (1247) | (1248) | (1249) | (1250) | (1251) | (1252) | (1253) | (1254) | (1255) | (1256) | (1257) | (1258) | (1259) | (1260) | (1261) | (1262) | (1263) | (1264) | (1265) | (1266) | (1267) | (1268) | (1269) | (1270) | (1271) | (1272) | (1273) | (1274) | (1275) | (1276) | (1277) | (1278) | (1279) | (1280) | (1281) | (1282) | (1283) | (1284) | (1285) | (1286) | (1287) | (1288) | (1289) | (1290) | (1291) | (1292) | (1293) | (1294) | (1295) | (1296) | (1297) | (1298) | (1299) | (1300) | (1301) | (1302) | (1303) | (1304) | (1305) | (1306) | (1307) | (1308) | (1309) | (1310) | (1311) | (1312) | (1313) | (1314) | (1315) | (1316) | (1317) | (1318) | (1319) | (1320) | (1321) | (1322) | (1323) | (1324) | (1325) | (1326) | (1327) | (1328) | (1329) | (1330) | (1331) | (1332) | (1333) | (1334) | (1335) | (1336) | (1337) | (1338) | (1339) | (1340) | (1341) | (1342) | (1343) | (1344) | (1345) | (1346) | (1347) | (1348) | (1349) | (1350) | (1351) | (1352) | (1353) | (1354) | (1355) | (1356) | (1357) | (1358) | (1359) | (1360) | (1361) | (1362) | (1363) | (1364) | (1365) | (1366) | (1367) | (1368) | (1369) | (1370) | (1371) | (1372) | (1373) | (1374) | (1375) | (1376) | (1377) | (1378) | (1379) | (1380) | (1381) | (1382) | (1383) | (1384) | (1385) | (1386) | (1387) | (1388) | (1389) | (1390) | (1391) | (1392) | (1393) | (1394) | (1395) | (1396) | (1397) | (1398) | (1399) | (1400) | (1401) | (1402) | (1403) | (1404) | (1405) | (1406) | (1407) | (1408) | (1409) | (1410) | (1411) | (1412) | (1413) | (1414) | (1415) | (1416) | (1417) | (1418) | (1419) | (1420) | (1421) | (1422) | (1423) | (1424) | (1425) | (1426) | (1427) | (1428) | (1429) | (1430) | (1431) | (1432) | (1433) | (1434) | (1435) | (1436) | (1437) | (1438) | (1439) | (1440) | (1441) | (1442) | (1443) | (1444) | (1445) | (1446) | (1447) | (1448) | (1449) | (1450) | (1451) | (1452) | (1453) | (1454) |

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| DISEASE. | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|-----|
| | Nov. 7. | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | |
| No. of weeks in annual Series. | .. | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| BIRTHS registered. | .. | 207 | 209 | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 268 | 208 | 236 | 263 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 235 | 218 | 216 | 242 | 284 | 241 |
| DEATHS registered. | .. | 192 | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 156 | 124 | 143 | 140 | 146 | 130 | 116 | 127 | 156 | 160 | 153 | 156 | 198 | 160 | 200 | 206 | 172 | 141 |
| Annual Death rate per 1,000 of estimated Population. | .. | 181 | 167 | 178 | 180 | 163 | 167 | 197 | 234 | 214 | 167 | 193 | 189 | 197 | 175 | 156 | 171 | 216 | 215 | 209 | 210 | 237 | 216 | 270 | 278 | 232 | 190 |
| { Under 1 year, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1-5 years, .. | .. | 28 | 28 | 20 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 42 | 38 | 34 | 22 | .. |
| 5-20 years, .. | .. | 12 | 9 | 9 | 23 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 12 | 10 | 17 | 18 | 16 | 15 | 11 | .. |
| 20-40 years, .. | .. | 8 | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 6 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 |
| 40-60 years, .. | .. | 18 | 19 | 18 | 23 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 80 | 92 | 35 | 38 | 29 | 23 |
| 60 years and upwards, .. | .. | 31 | 20 | 24 | 29 | 33 | 23 | 31 | 38 | 33 | 31 | 34 | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 41 | 37 | 36 | 32 | 41 | .. |
| Deaths from:— | .. | 85 | 34 | 41 | 24 | 27 | 37 | 35 | 38 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 52 | 38 | 33 | 59 | 55 | 57 | 63 | 48 | 24 |
| Small pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyæmia* (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous Disease, (Other forms, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|----------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | May 1, | 2,367 | 1,300(a) | 14.0 | . | 81 | 10 | 8 | 41 | 2 | 12 |
| EDINBURGH, ... | 355,366 | " 1, | 180 | 117 | 17.2 | . | . | 1 | 1 | 11 | . | 5 |
| GLASGOW, ... | 872,021 | " 1, | 505 | 303(a) | 18.1 | . | . | 3 | 4 | 34 | 3 | 8 |
| CALCUTTA, ... | 1,014,438 | Apr. 3, | . | 895 | 47.1 | 281 | . | . | . | . | 103† | 154* |
| BOMBAY, ... | 977,822 | Mar. 23, | 347 | 1,091 | 58.0 | 15 | 3 | . | . | . | 61† | 65* |
| MADRAS, ... | 548,974 | " 12, | 296 | 364 | 37.1 | 1 | 5 | ? | ? | ? | 105 | 54 |
| CAIRO, ... | 701,806 | " 25, | 527 | 430 | 32.6 | 11 | 8 | . | 3 | ? | 12 | 78 |
| PARIS, ... | 2,722,731 | Apr. 17, | 1,019 | 1,016 | 19.4 | . | 8 | 6 | 7† | 5 | 4 | 22 |
| BRUSSELS, ... | 704,975 | " 10, | 251 | 183 | 13.5 | . | 2 | 3 | 3† | . | . | 6 |
| ANTWERP, ... | 314,135 | " 10, | 105 | 85 | 14.1 | . | . | 3 | . | 3 | . | 10 |
| AMSTERDAM, ... | 566,218 | " 17, | 260 | 180 | 16.6 | . | 4 | . | 2† | 4 | . | 5 |
| COPENHAGEN, ... | 445,000 | " 10, | 222 | 136 | 15.9 | . | 3 | 2 | 1† | 2 | . | 4 |
| STOCKHOLM, ... | 337,460 | " 10, | 129 | 111 | 17.0 | . | . | 5 | 1† | 1 | . | 1 |
| CHRISTIANIA, ... | 231,687 | " 17, | 103 | 74 | 16.6 | . | . | 1 | 2† | 1 | . | 2 |
| ST. PETERSBURG, .. | 1,573,000 | Mar. 27, | 841 | 729 | 24.2 | 4 | 27 | 12 | 10 | 3 | 10 | 72* |
| MOSCOW, ... | 1,359,886 | " 20, | . | 831 | 31.9 | 11 | 29 | 21 | 16† | 5 | 28 | 53 |
| BERLIN, ... | 2,107,961 | " 27, | 872 | 706 | 17.5 | . | 14 | 12 | 6† | 7 | 1 | 31 |
| HAMBURG, ... | 872,252 | Apr. 10, | . | 294 | 17.5 | . | 1 | 5 | 3† | 4 | . | 25 |
| BRESLAU, ... | 501,991 | " 10, | . | 202 | 21.0 | . | . | . | 2† | . | . | 14 |
| MUNICH, ... | 566,000 | " 17, | . | 240 | 22.1 | . | 6 | . | 4† | 3 | . | 23 |
| VIENNA (with suburbs), | 2,042,426 | " 10, | 815 | 816 | 20.5 | . | 14 | 7 | 8† | 6 | 1 | 35 |
| BUDA-PESTH, ... | 823,215 | " 10, | 434 | 340 | 21.4 | . | 2 | 3 | 2† | . | 3 | 12 |
| PRAGUE and Fau- bourg. | 480,856 | Mar. 27, | 189 | 244 | 26.4 | . | 3 | 11 | 3† | 2 | . | 17 |
| TRIESTE, ... | 217,706 | Apr. 3, | 117 | 123 | 29.5 | . | 2 | . | . | . | . | 4 |
| ROME, ... | 565,323 | Jan. 30, | 294 | 320 | 29.5 | . | 9 | 1 | 3† | . | 4 | 16 |
| VENICE, ... | 179,286 | Apr. 3, | 73 | 65 | 18.9 | . | . | . | . | 1 | . | 2 |
| NEW YORK, ... | 4,564,792 | " 3, | 2,436 | 1,710 | 19.5 | . | 34 | 19 | 32† | 8 | 6 | 59 |
| PHILADELPHIA, ... | 1,565,569 | " 3, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 617,075 | " 3, | . | 240 | 20.3 | . | 3 | 4 | 5 | 2 | . | 11 |

(a) Including 2 deaths from cerebro-spinal fever in London, and 2 from cerebro-spinal meningitis in Glasgow.

* Including 129 deaths from cholera in Calcutta, one in Bombay, and 3 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 94 deaths from plague in Calcutta and 436 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 1st May, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | | | | | | | | 1 | 2 | | | | 3 |
| " " 1, West, | | 1 | | | | | | | | | | | 1 |
| " " 2, | | | | | | | | | | | | | |
| " " 3, | | 2 | | | | | | | | | 1 | | 3 |
| Clontarf and Howth No. 1 (part of), | | | | | | | | | 1 | | | | 1 |
| Coolock and Drumcondra (part of), | | | | | | | | | | | | | 1 |
| Finglas and Glasnevin (part of), | | | | | | | | | | | | | |
| South City No. 1, | | | | | 2 | | 1 | 1 | 9 | | | | 13 |
| " " 2, | | | | | | | | 1 | | | | | 2 |
| " " 3, | | 2 | | | | | | | 2 | | | | 4 |
| " " 4, | | | | | 1 | | | | 1 | | | | 2 |
| New Kilmainham, | | | | | | | | | 1 | | | | 1 |
| Total, | | 5 | | | 5 | | 1 | 4 | 19 | | 1 | | 35 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 1st May, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 1st May. | | | |
|----------------|---|-----------|-----------|---------------------|-------------|-------|---------------------------------------|
| | April 10. | April 17. | April 24. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | | | | | | | |
| Measles, | 45 | 34 | 36 | 10 | 10 | | 36 |
| Scarlet Fever, | 48 | 51 | 48 | 15 | 9 | 1 | 53* |
| Typhus, | | | | | | | |
| Diphtheria, | 35 | 33 | 33 | 6 | 7 | | 32 |
| Enteric Fever, | 33 | 32 | 37 | 5 | 7 | | 35 |
| Pneumonia, | 33 | 27 | 28 | 15 | 11 | 2 | 30 |

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 1st May, 1909:—

"Very unsettled, changeable, and showery weather prevailed during the greater part of this week. The general distribution of atmospheric pressure favoured such conditions. The barometer stood throughout at a high level both in Iceland and over and near the Azores in mid-Atlantic. In the intervening regions successive areas of relatively low pressure drifted in from the Ocean over the British Isles, passing thence either north-eastwards to Scandinavia or eastwards to Germany. In addition to frequent precipitation in the form of thunder and hail showers, temperature gave way materially and a serious relapse into winter took place after Monday. In Dublin the week opened with a cloudy morning after a very cool night. The day was fine in the City and even warm, the thermometer rising to 60° with a southerly wind—at 6 p.m. a solar halo was seen. A sharp thunderstorm was reported from Donegal. Monday was fine to showery—rain fell at night. Tuesday was chiefly fine, but cooler. Heavy hail-storms occurred on Wednesday, and the W. wind blew strongly and in squalls. A very cold night followed, which in turn was succeeded by a fine spell on Thursday, when however rain, hail and sleet fell generally over Scot and the South of England, thunder and lightning being reported from many districts. On Friday again showers of cold rain and sleet were common, but Saturday was in Ireland fine and bright although cold, an area of high barometer having spread in from the Atlantic. Snow and hail lodged on the higher ranges of the Dublin and Wicklow Mountains on and after Wednesday. In Dublin the mean height of the barometer was 29.857 inches, pressure varying from 29.540 inches at 9 p.m. of Monday (wind, calm) to 30.326 inches at 9 p.m. of Saturday (wind, N.W.). The corrected mean temperature was 47.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 46.3°. The screened thermometers rose to 60.1° on Sunday and fell to 35.1° on Saturday. N.W. winds prevailed. The rainfall was .477 inch on 6 days, .194 inch being recorded on Wednesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.696 inches. The highest reading (30.167) was on Saturday at 9 p.m., wind N., and the lowest (29.374) on Monday at 9 a.m., wind S.S.E.

The mean temperature for the week was 45.6°, being 1.4° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 59.1°, and was lowest on Saturday, the mercury having fallen to 33.0°. The mean of the Dry Bulb for the week was 44.9° and of the Wet Bulb 42.3°. The mean humidity of the air was .82, complete saturation being represented by 1.0. The rainfall during the week measured 0.485 in.

At Greenwich the mean temperature for the week was 48.6°, the maximum 68.1°, and the minimum 35.1°; at Glasgow the maximum was 59.0°, the minimum 33.5°, and the mean 46.0°; and at Edinburgh the maximum was 56.5°, the minimum 30.9°, and the mean 43.3°. The rainfall at Greenwich measured 0.77 in.; at Glasgow, 1.17 ins.; and at Edinburgh 1.09 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|-----------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | April 25, | 29.406 | 59.1 | 41.9 | 50.5 | 50.9 | 47.7 | .79 | .4 | 7.2 | .052 | S.W. | S.S.E. |
| Monday, | " 26 | 29.375 | 57.2 | 43.2 | 50.2 | 47.8 | 46.1 | .89 | .5 | 1.2 | .134 | S.S.E. | Calm. |
| Tuesday, | " 27, | 29.595 | 53.0 | 35.8 | 44.4 | 46.2 | 44.1 | .86 | .6 | 4.8 | .070 | N.W. | W.N.W. |
| Wednesday, | " 28, | 29.736 | 52.3 | 40.0 | 46.2 | 41.9 | 40.3 | .87 | .6 | 6.8 | .107 | W. | W.S.W. |
| Thursday, | " 29, | 29.660 | 50.8 | 35.9 | 43.3 | 45.1 | 41.6 | .77 | .5 | 2.8 | .060 | S.W. | N.W. |
| Friday, | " 30, | 29.973 | 50.8 | 33.2 | 42.0 | 41.8 | 39.0 | .80 | .6 | 10.6 | .062 | N.W. | N.W. |
| Saturday, | May 1, | 30.129 | 51.2 | 33.0 | 42.7 | 40.4 | 37.0 | .74 | .7 | 10.4 | .000 | N.W. | N. |
| Mean, | | 29.696 | 53.5 | 37.6 | 45.6 | 44.9 | 42.3 | .82 | .6 | Total 43.8 | Total .485 | Prevailing Wind, N.W. | |

Sunday—Day cloudy; night cloudy, passing showers a.m. Monday—Day cloudy and showery; night clear, light rain a.m. Tuesday—Day cloudy; night cloudy, rain a.m. Wednesday—Day cloudy to overcast, rain, hail a.m.; night clear. Thursday—Day cloudy; hail, rain p.m.; night clear. Friday—Day cloudy, passing showers; night clear. Saturday—Fine bright day; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 1st, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder, read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|-----------|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | April 25, | 54.0 | 49.4 | 48.0 | 60.0 | 42.2 | 51.1 | hrs. 4.1 | ins. .036 |
| Monday, | " 26 | 51.0 | 50.1 | 48.0 | 57.0 | 46.0 | 51.5 | 1.8 | .064 |
| Tuesday, | " 27, | 50.8 | 50.0 | 48.1 | 54.2 | 42.0 | 48.1 | 2.7 | .175 |
| Wednesday, | " 28, | 43.0 | 49.1 | 48.3 | 54.0 | 42.0 | 48.0 | 6.2 | .090 |
| Thursday, | " 29, | 50.0 | 47.8 | 48.6 | 51.0 | 38.0 | 44.5 | 2.0 | .010 |
| Friday, | " 30, | 45.3 | 47.2 | 48.4 | 51.4 | 34.8 | 43.1 | 9.5 | .060 |
| Saturday, | May 1, | 43.7 | 47.0 | 48.3 | 51.6 | 35.0 | 43.3 | 11.0 | — |
| Weekly Mean, | | 48.3 | 48.7 | 48.2 | 54.2 | 40.0 | 47.1 | Total 37.3 | Total .435 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 8TH MAY, 1909.

[No. 18.]

*General Register Office, Charlemont House,
Dublin, 10th May, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·3 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|----------|--------|--------|---------------------------|--------------------|-------------|----------|--------|--------|---------------------------|
| | Apr. 17. | Apr. 24. | May 1. | May 8. | | | Apr. 17. | Apr. 24. | May 1. | May 8. | |
| 22 Town Districts. | 26·5 | 23·9 | 20·6 | 18·3 | 22·3 | Limerick, . . . | 20·5 | 20·5 | 24·6 | 12·3 | 19·5 |
| Armagh, . . . | 34·4 | 48·1 | 27·5 | 13·7 | 30·9 | Lisburn, . . . | 27·3 | 40·9 | 22·7 | 36·4 | 31·8 |
| Ballymena, . . . | 19·2 | 9·6 | 23·9 | 19·2 | 18·0 | Londonderry, . . . | 25·4 | 16·9 | 18·1 | 14·5 | 18·7 |
| Belfast, . . . | 27·8 | 23·2 | 19·0 | 18·3 | 22·1 | Lurgan, . . . | 48·7 | 31·0 | 35·4 | 26·6 | 35·4 |
| Clonmel, . . . | | 25·6 | 35·9 | | 15·4 | Newry, . . . | 8·4 | 16·8 | 29·4 | 21·0 | 18·9 |
| Cork, . . . | 30·1 | 27·4 | 21·9 | 19·2 | 21·6 | Newtownards, . . . | 34·3 | 17·2 | 5·7 | 17·2 | 18·6 |
| Drogheda, . . . | 20·4 | 4·1 | 12·3 | 8·2 | 11·3 | Portadown, . . . | | 31·0 | 10·3 | 10·3 | 12·9 |
| Dublin Reg. Area, . . . | 27·7 | 21·5 | 22·0 | 18·8 | 23·2 | Queenstown, . . . | 26·4 | 19·8 | 13·2 | 33·0 | 23·1 |
| Dundalk, . . . | 19·9 | 23·9 | 12·0 | 16·0 | 18·0 | Sligo, . . . | 9·6 | 19·2 | 14·4 | 4·8 | 12·0 |
| Galway, . . . | 27·2 | 27·2 | 31·1 | 3·9 | 22·3 | Tralee, . . . | 10·6 | 37·0 | 47·6 | 15·9 | 27·8 |
| Kilkenny, . . . | 29·5 | 14·7 | 4·9 | 39·3 | 22·1 | Waterford, . . . | 23·4 | 35·1 | 15·6 | 29·2 | 25·8 |
| | | | | | | Wexford, . . . | 23·3 | 18·7 | 9·3 | 14·0 | 16·3 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 9·6 for Ballymena, the 4 deaths from all causes for that district including 2 from measles. Among the 136 deaths from all causes for Belfast are 4 from whooping-cough; the 28 deaths from all causes for Cork include one from scarlet fever, from whooping-cough, and one from diphtheria; and of the 8 deaths from all causes for Kilkenny there was one death from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 301—56 boys and 145 girls—and the deaths to 153—73 males and 80 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·0 in every 1,000 of the population; omitting the deaths (numbering 9) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

from localities outside the Area, the rate was 18·8 per 1,000. During the eighteen weeks ending with Saturday last, the death-rate averaged 26·4, and was 1·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the deaths registered there were 2 from measles, 4 from whooping-cough, 2 from diarrhoeal diseases, and 3 from influenza. In each of the 3 preceding weeks, deaths from measles were 6, 3, and 2; deaths from whooping-cough, were 11, 6, and 13; deaths from diarrhoeal diseases were 2, one, and 0; and deaths from influenza were 4, 9, and 3.

Of 18 deaths from pneumonia (all forms) 2 were from lobar pneumonia, 9 were from broncho-pneumonia, and 7 were returned as from *pneumonia* (not defined).

The deaths from all forms of tuberculous disease amounted to 29, having been 43, 29, and 33 in each of the 3 preceding weeks; the 29 deaths for last week include 23 from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, and 3 deaths from other forms of the disease.

There were 3 deaths from carcinoma, and 5 deaths from cancer (undefined).

The deaths of 6 infants, prematurely born, were registered.

Diseases of the brain and nervous system caused 9 deaths, including the death of one infant under one year of age from *convulsions*.

Twenty-one deaths were from diseases of the heart or blood vessels, and 13 deaths were attributed to bronchitis.

Of 4 deaths from accidental causes, 2 were by burns (one being that of an infant under one year of age), one was the death of a child aged 16 months caused by a fall from a window, and one was due to neglect at birth.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; all were deaths of infants under one year old.

Fifty-two of the persons whose deaths were registered during the week were under 5 years of age (27 being infants under one year, of whom 16 were under one month old) and 34 were aged 60 years and upwards, including 16 persons aged 70 and upwards, of whom 5 were octogenarians, and one (a woman) was stated to have been aged 90 years.

Fifty-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 6 took place in the North Dublin Union Workhouse and 17 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18·8 per 1,000; the rate in the City was 20·1 (North City Districts, 22·6; South, 18·5), and in the Suburbs, 13·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·0 per 1,000 inhabitants, the rate for the City being 1·2 (1·7 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (12) are equal to an annual rate of 21·2 per 1,000 and include one death from whooping-cough, one death from epidemic enteritis, 2 deaths from broncho-pneumonia and 2 deaths from tuberculous phthisis (*phthisis*).

No. 1 North City District, West (Summer-hill).—The deaths (27) are equal to an annual rate of 35·6 per 1,000. Measles and epidemic enteritis each caused one death, there were 3 deaths from broncho-pneumonia, 2 deaths from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17·1 per 1,000. Of the deaths, one was from lobar-pneumonia, and one was from tuberculous phthisis.

No. 3 North City District (Benburb-street).—The deaths (12) represent an annual rate of 18·9 per 1,000. The death included one from whooping-cough, one from *pneumonia* (not defined), 6 from tuberculous disease, and one death from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumecondra, part of, 18·1 per 1,000 inhabitants: Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 20·6. Of the 4 deaths from all causes for Coolock and Drumecondra, part of, one was from influenza and one from *pneumonia* (not defined); and the 3 deaths from all causes for Finglas and Glasnevin, part of, include one from lobar pneumonia.

No. 1 South City District (South Earl-street).—The deaths (11) represent an annual rate of 14·0 per 1,000, and include one death from whooping-cough, one death from tuberculous phthisis, 2 deaths from bronchitis, and 2 accidental deaths.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24·2 per 1,000. Among the deaths there was one from each of measles, influenza, *pneumonia* (not defined), and tuberculous meningitis, and there were 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (18) are equal to an annual rate of 22·0 per 1,000. There were 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), 6 deaths from tuberculous phthisis (*phthisis*), and 5 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·1 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death, and there were 3 deaths from tuberculous disease.

New Kilmainham District.—There was one death recorded, representing an annual rate of 5·8 per 1,000. Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 12·8; Pembroke, 11·0; Blackrock, 11·9; and Kingstown, 17·8. The only death from any of the principal epidemic diseases tabulated for these districts was one from whooping-cough for Pembroke. Among the 9 deaths from all causes for Rathmines and Rathgar are one from influenza, one from broncho-pneumonia, and 3 from tuberculous disease; and the 6 deaths from all causes for Kingstown include one from bronchitis and one caused by neglect at birth.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 8th May, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|---------------------|----------------------------|--------|
| City of Dublin. | Apr. 17. | . | — | — | 15 | . | . | 10 | . | 1 | 8 | 12 | . | — | — | 1 | — | — | 47 |
| | Apr. 24. | . | — | — | 5 | . | . | 4 | . | 1 | 8 | 9 | . | — | — | 3 | — | — | 30 |
| | May 1. | . | — | — | 5 | . | . | 4 | . | 1 | 4 | 19 | . | — | — | 1 | — | — | 35 |
| | May 8. | . | — | — | 9 | . | . | 7 | . | 1 | 8 | 10 | . | — | — | — | — | — | 34 |
| Rathmines and Rathgar Urban District. | Apr. 17. | . | — | — | . | . | . | 2 | . | . | 1 | 1 | . | — | — | — | — | — | 4 |
| | Apr. 24. | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 2 |
| | May 1. | . | — | — | 3 | . | . | . | . | . | . | . | . | — | — | — | — | — | 3 |
| | May 8. | . | — | — | 4 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 5 |
| Pembroke Urban District. | Apr. 17. | . | 8 | 1 | 2 | . | . | 1 | . | . | 1 | 1 | . | — | 20 | . | — | — | 32 |
| | Apr. 24. | . | 5 | . | . | . | . | . | . | . | . | . | . | — | 13 | . | — | — | 19 |
| | May 1. | . | 3 | 1 | . | . | . | . | . | . | 1 | . | . | — | 13 | . | — | — | 17 |
| | May 8. | . | . | 1 | . | . | . | . | . | . | 1 | . | . | — | 14 | . | — | — | 16 |
| Blackrock Urban District. | Apr. 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 1. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 8. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Apr. 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Apr. 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 1. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 8. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Apr. 17. | . | — | — | 2 | . | . | 2 | . | . | 1 | 3 | . | — | — | 2 | — | — | 10 |
| | Apr. 24. | . | — | — | 3 | . | . | 2 | . | 1 | 2 | 3 | . | — | — | . | — | — | 13 |
| | May 1. | . | — | — | 5 | 1 | . | 3 | . | . | 2 | 5 | . | — | — | — | — | — | 16 |
| | May 8. | . | — | — | 3 | . | . | 2 | . | 1 | 1 | 5 | . | — | — | — | — | — | 12 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 8th May, 1909.

From this it appears that:—

Five cases of measles were admitted into hospital during the week, 10 were discharged, and 31 cases remained under treatment at its close.

Seventeen cases of scarlet fever were admitted to hospital, 5 were discharged, there was one death, and 64* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Seven cases of diphtheria were admitted to hospital, 6 were discharged, and 33 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 2 were discharged, there were 2 deaths, and 36 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 12 were discharged, there was one death, and 31 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14.1) was equal to an average annual death-rate of 14.1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16.2 per 1,000, the rate for Glasgow being 16.3 and for Edinburgh 16.3

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 8th May. From this Report it appears that of a total of 42 cases notified, 17 were phthisis, 12 scarlet fever, 8 diphtheria, 3 erysipelas, one enteric fever, and one cerebro-spinal fever. Among the 322 cases of infectious diseases in hospital at the close of the week were 132 cases of scarlet fever, 56 of whooping-cough, 45 of phthisis, 41 of diphtheria, 17 of measles, 11 of erysipelas, 5 of cerebro-spinal fever, 4 of puerperal fever, and one of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 8th May, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the **TEMPERATURE and RAINFALL** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1901.
(b) Formerly described as "Simple Continued Fever."
(c) Exclusive of Pneumonia.
(d) Exclusive of 9 deaths of persons (including one under 1 year old), admitted to hospital from localities outside the Area.
(e) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portladow, those at Markree for Sligo, and those at Roche's Point for Cork and Queenstown.
(f) Observations at Ordnance Survey Office, Phoenix Park.
(g) Observations by Sir John Moore taken at Fitzwilliam-square.
(h) Observations by Mr. F. W. Moore, taken at Botanic Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 8th May, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | | |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|---------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|--------------------|------------|-------------------------------------|--|--|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COCKLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | 1 | | | | | | 1 | | | | | | | | | 2 | | | |
| Measles, | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | 1 | | | 1 | | | | 1 | | | | | 1 | | | | 4 | | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | 1 | 1 | | | | | | | | | | | | | | | 2 | | | |
| Pneumonia, | | 2 | 5 | 1 | 1 | | 1 | 1 | | 3 | 2 | | 1 | | | | | 18 | | | |
| Tuberculous } Phthisis, | | 2 | 3 | 1 | 4 | | | 1 | 1 | 6 | 2 | | 2 | | | | | 21 | 2 | | |
| Disease, } Other Forms, | | 1 | 1 | | 2 | | | | 1 | | 1 | | 1 | | | | | 6 | | | |
| Cancer, Malignant Disease, | | 1 | 2 | | | | | | | 2 | | | 1 | | | | | 6 | 2 | | |
| Other General Diseases, | | 1 | 2 | | 1 | | 1 | | 1 | 1 | | 1 | 3 | 1 | 1 | | 14 | 1 | | | |
| Total, | | 8 | 15 | 2 | 9 | | 2 | 1 | 3 | 4 | 9 | 8 | 1 | 8 | 2 | 1 | | 73 | 5 | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | | 2 | | | | 1 | | 1 | | | 1 | | | 1 | | 2 | 8 | 1 | | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 3 | 2 | 3 | 1 | | 1 | | | 2 | 3 | 2 | | 2 | | | 1 | 21 | | | |
| | Respiratory System, | | 2 | | | | | | 2 | 2 | 5 | | | | | | 1 | 13 | | | |
| | Digestive System, | | 2 | 2 | | | | 2 | 1 | 1 | | | | | | 1 | | 10 | 1 | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | | |
| | Urinary System, | | 1 | | | | | | | | | | 1 | 1 | | 1 | | 6 | 1 | | |
| | Generative System, | | | | | | | | | | | | | | | | | | | | |
| | Accidents of Childbirth, | | | | | | | | | | | | | | | | | | | | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | | | |
| Total, | | 3 | 9 | 5 | 2 | | 2 | 2 | 5 | 6 | 8 | 5 | | 1 | 4 | 1 | 5 | 58 | 3 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 1 | 3 | 3 | 1 | | | | 1 | | 1 | | | | | | | 10 | | | |
| E. VIOLENT DEATHS, | | | | | | | | | 2 | | | | | | | | 1 | 3 | 1 | | |
| Deaths from all Causes, | | 12 | 27 | 10 | 12 | | 4 | 3 | 11 | 10 | 18 | 13 | 1 | 9 | 6 | 2 | 6 | 144 | 9 | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 21.2 | 35.6 | 17.1 | 18.9 | | 18.1 | 20.6 | 14.0 | 24.2 | 22.0 | 19.1 | 5.8 | 12.8 | 11.0 | 11.9 | 17.8 | 18.8 | | | |
| | | 22.6 | | | | | | | 18.5 | | | | | 13.1 | | | | | | | |
| | | 20.6 | | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 7 | 1 | 2 | | | | 3 | | 1 | 1 | | 3 | 2 | | 2 | 26 | 1 | | |
| | 1 and under 5 years, | 1 | 6 | 2 | 2 | | 1 | | 2 | | 3 | 4 | | 1 | | | 1 | 25 | | | |
| | 5 " 20 " | 1 | 3 | | 2 | | | | | | 1 | 4 | | 1 | 1 | | | 8 | 2 | | |
| | 20 " 40 " | 4 | 5 | 1 | 3 | | 2 | | | | 4 | | | 3 | 2 | 1 | 1 | 19 | 3 | | |
| | 40 " 60 " | 4 | 1 | 2 | 2 | | | | 2 | 3 | 4 | 6 | | 3 | 2 | 1 | 2 | 32 | 3 | | |
| (60 years and upwards, | | 2 | 5 | 4 | 1 | | 1 | 3 | 4 | 3 | 6 | 2 | 1 | 1 | 1 | | | 34 | | | |
| Number of Uncertified Deaths, | | 1 | 1 | | | | | | | | | | | | | | 1 | 3 | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | 11 | 1 | 2 | | 1 | | 3 | 1 | 3 | 1 | | 2 | | 1 | | 26 | 9 | | |
| Workhouse Hospitals, | | 2 | 1 | 1 | 2 | | | | 4 | 3 | 7 | 2 | 1 | | | | | 23 | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 18th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 8th May, 1909. | | | | | | | | | | |
|---|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---|--|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | | | |
| | May 6, 1899. | May 5, 1900. | May 4, 1901. | May 3, 1902. | May 9, 1903. | May 7, 1904. | May 6, 1905. | May 5, 1906. | May 4, 1907. | May 2, 1908. | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| Mean Temperature. | 45.3 | 48.6 | 46.3 | 46.9 | 47.0 | 46.7 | 46.4 | 44.3 | 44.1 | 48.5 | 46.4 | 50.4 | | | | | | | | | | |
| ALL CAUSES. | 166 | 204 | 183 | 191 | 192 | 178 | 164 | 191 | 205 | 175 | 184.9 | 153 | 16 | 11 | 25 | 10 | 22 | 35 | 28 | 6 | | |
| Small-pox, ... | . | . | . | . | 4 | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles (Morbilli), ... | . | . | . | 3 | . | 4 | 3 | . | 3 | 1 | 14 | 2 | 1 | . | 1 | . | . | . | . | . | | |
| Scarlet Fever, ... | . | . | . | . | 2 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Influenza, ... | 8 | 3 | 5 | 2 | 3 | 1 | 2 | 2 | 2 | 2 | 3.0 | 3 | . | . | . | . | . | 1 | 2 | . | | |
| Whooping-cough, ... | 4 | 4 | 9 | 3 | 4 | 11 | 1 | 1 | 10 | 3 | 5.0 | 4 | . | 1 | 3 | . | . | . | . | . | | |
| Diphtheria, ... | 1 | . | 1 | 2 | 1 | . | . | . | . | 2 | 7 | . | . | . | . | . | . | . | . | . | | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | | |
| Pyæmia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, ... | 2 | 6 | 2 | 1 | 3 | 2 | 3 | 1 | . | 1 | 2.1 | . | . | . | . | . | . | . | . | . | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 1 | 1 | 2 | . | . | . | . | . | . | . | 1.2 | 2 | . | 1 | 1 | . | . | . | . | . | | |
| Diarrhoea, Dysentery, ... | . | . | . | 1 | 1 | 1 | 1 | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Veneral Disease, ... | . | . | . | 2 | 1 | 1 | 2 | 2 | 2 | 4 | 14 | . | . | . | . | . | . | . | . | . | | |
| Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), | 16 | 10 | 11 | 1 | 2 | 1 | 8 | 4 | 11 | 5 | 15.0 | 9 | 1 | 3 | 5 | . | 1 | 1 | . | . | | |
| Erysipelas, ... | . | . | 1 | 1 | 1 | 1 | 1 | 1 | . | . | 6 | . | . | . | . | . | . | . | . | . | | |
| Septicæmia (not Puerperal), Pyæmia (not Puerperal), | 1 | 2 | . | . | . | . | 1 | 1 | . | . | 5 | . | . | . | . | . | . | . | . | . | | |
| Other Infective Processes, ... | . | . | . | . | 2 | . | . | . | 3 | . | 5 | 1 | . | . | . | . | 1 | . | . | . | | |
| Tuberculous Phthisis, "Phthisis," | 18 | 29 | 29 | 4 | 3 | 5 | 7 | 14 | 19 | 11 | 26.6 | 13 | . | . | 1 | 3 | 3 | 6 | . | . | | |
| Tuberculous Meningitis, ... | 4 | 2 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 2.8 | 3 | . | 1 | 1 | 1 | . | . | . | . | | |
| Tuberculous Peritonitis, Tubes Mesenterica, ... | 6 | 6 | 4 | 1 | 1 | 3 | 3 | 2 | 1 | 2 | 3.3 | . | . | . | . | . | . | . | . | . | | |
| Tuberculous Dis. (other), Scrophula, ... | 7 | 4 | 6 | 3 | 6 | 7 | 6 | 10 | 10 | 8 | 6.7 | 3 | . | . | 2 | . | 1 | . | . | . | | |
| Alcoholism, ... | 1 | 1 | . | 1 | 2 | . | 2 | . | 1 | . | 8 | . | . | . | . | . | . | . | . | . | | |
| Rheumatic Fever, ... | . | 1 | 1 | 1 | . | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | | |
| Gout, ... | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| Carcinoma, ... | . | . | . | . | 1 | 1 | 5 | 4 | 1 | 3 | . | 3 | . | . | . | 1 | . | 2 | . | . | | |
| Sarcoma, ... | 7 | 4 | 8 | 1 | 6 | 5 | 3 | 3 | 2 | 3 | 5.9 | 5 | . | . | . | . | . | 3 | 2 | . | | |
| Cancer (undefined) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diabetes Mellitus, ... | . | . | . | 2 | . | 1 | . | . | . | 2 | 5 | . | . | . | . | . | . | . | . | . | | |
| Premature Birth, ... | 1 | 2 | 3 | 3 | 4 | 5 | 2 | 2 | 3 | 3 | 2.8 | 6 | 6 | . | . | . | . | . | . | . | | |

* The figures for the years 1899-1900 are for
† Formerly described as

EIGHTEENTH WEEK ending Saturday, 8th May, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | | Averages in 18th week of the 10 years 1899-1908. | In the Week ending Saturday, 8th May, 1909. | | | | | | | | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------|--|--|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| CAUSES OF DEATH. | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| May 6, 1899. | May 5, 1900. | May 4, 1901. | May 3, 1902. | May 9, 1903. | May 7, 1904. | May 6, 1905. | May 5, 1906. | May 4, 1907. | May 2, 1908. | Mean Temp. ° | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Mean Temperature. | 45.3 | 48.6 | 46.3 | 46.9 | 47.0 | 46.7 | 46.4 | 44.3 | 44.1 | 48.5 | 46.4 | 50.4 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 9 | 2 | 3 | 1 | 3 | 6 | 2 | 40.4 | 5 | | | 4 | 1 | | | | |
| Insanity, G. P. of Insane ... | | | | 1 | 2 | 3 | 2 | | | 1 | | 1 | | | | 1 | | | | |
| Epilepsy ... | | | | 1 | 2 | | | | | | | 1 | | | | | | | | |
| Convulsions ... | | | | 6 | 8 | 7 | 3 | 4 | 6 | 4 | | 1 | | | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 2 | 1 | 1 | 2 | 1 | 1 | | | | | | | | | | |
| Nervous System (other Dis.) | | | | 6 | 4 | | 3 | | 4 | 3 | | | | | | | 1 | | | |
| Valv. Dis., Endocarditis ... | 25 | 57 | 36 | | 2 | 6 | 5 | 5 | 4 | 7 | | 5 | | | | 1 | 2 | 2 | | |
| Cerebr. Hem. Thromb. ... | | | | 4 | 2 | 1 | 2 | 2 | 2 | 2 | | 4 | | | | | 2 | 2 | | |
| Apoplexy, Hemiplegia ... | | | | 6 | 5 | 9 | 2 | 5 | 5 | 3 | | 2 | | | | | 1 | 1 | | |
| Aneurysm ... | | | | 1 | 1 | | | | | 1 | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | 1 | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 14 | 15 | 16 | 15 | 11 | 12 | 11 | | 9 | | | | 2 | 3 | 3 | | |
| Croup (not Spasm. nor Memb.) | | | 2 | 1 | 2 | | | | | | 5 | | | | | | | | | |
| Bronchitis ... | 24 | 19 | 25 | 14 | 16 | 15 | 16 | 33 | 16 | 22 | 20.0 | 13 | | | 1 | 1 | 2 | | | |
| Asthma, Emphysema ... | | | 2 | 2 | 3 | | | 1 | | 1 | 2.4 | | | | | | | | | |
| Pleurisy ... | | | 2 | 2 | 1 | 1 | 4 | 2 | | 2 | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | | 2 | | | | 2 | 1.5 | | | | | | | | | |
| Enteritis (not Epid.) ... | | 1 | | 2 | 1 | | 1 | | | 1 | | | | | | | | | | |
| Gastro Enteritis ... | | | | | | | | | | | .6 | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | 1 | | | 1 | 2 | | 1 | | | | | | | | | | | | |
| Cirrhosis of Liver ... | | | | | | 2 | 2 | 4 | 2 | 1 | 3.2 | 1 | | | | | 1 | | | |
| Liver Dis. (other) ... | 3 | 1 | 5 | 3 | 3 | 2 | 1 | 1 | 1 | 1 | | 2 | 1 | | | | 1 | | | |
| Digestive Dis. (other) ... | 1 | 5 | 6 | 9 | 5 | 3 | 4 | 5 | 4 | 6 | 4.8 | 8 | | | 1 | 3 | 2 | | | |
| Nephritis, Acute ... | | | | 3 | 1 | | | 4 | | 1 | 5.9 | 1 | | | | | | | | |
| Bright's Dis., Albuminuria ... | 6 | 6 | 6 | 1 | 4 | 5 | 2 | 2 | 6 | 2 | | 3 | | | | 1 | | 1 | | |
| Urinary Sys. (other Dis.) ... | | | | | 2 | 1 | 2 | | 2 | 3 | | 3 | | | | 2 | 1 | | | |
| Generative Organs Dis. ... | | | | | 1 | | | | | | 1 | | | | | | | | | |
| Childbirth (Accid. of) ... | | | | | 1 | | 2 | | | | 3 | | | | | | | | | |
| Old Age ... | 11 | 16 | 5 | 8 | 3 | 5 | 3 | 5 | 5 | 3 | 6.4 | 2 | | | | | | | | |
| Other Diseases ... | 12 | 16 | 9 | 13 | 15 | 7 | 17 | 6 | 16 | 13 | 12.4 | 13 | 5 | 2 | 1 | 1 | 3 | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | 1 | | | 1 | | 2.5 | | | | | | | | | |
| By Vehicles and Horses ... | 1 | 1 | | | | | 1 | | 2 | | 5 | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | 1 | 1 | | | | 2 | | | | | | | | | |
| In Building Operations ... | 1 | | | | | | | | | | 1 | | | | | | | | | |
| In Conflagrations ... | | | 1 | | | | | | | | 1 | | | | | | | | | |
| By Burns, Scalds, Explosions | | 3 | | 2 | 1 | 1 | | 1 | 1 | 2 | 1.1 | 2 | | 1 | | 1 | | | | |
| By Drowning ... | 1 | | | 1 | | | | | | | 2 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 3 | 2 | 1 | 2 | 1 | 2 | | 2 | 3 | 1 | 1.7 | 2 | 1 | | 1 | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | | | | | | | | | |
| Suicide ... | | | | 1 | | | | | | | 1 | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1903-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-----------|-----------|------------|
| | Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. |
| No. of weeks in Annual Series. | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| BIRTHS registered. | 171 | 208 | 178 | 196 | 168 | 188 | 149 | 254 | 201 | 206 | 205 | 238 | 218 | 231 | 224 | 227 | 214 | 207 | 194 | 238 | 250 | 197 | 217 | 289 | 165 | 301 |
| Average Births in corresponding week of previous 10 years.* | 203 | 279 | 204 | 156 | 192 | 172 | 192 | 192 | 225 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 211 | 216 | 201 | 262 | 202 |
| DEATHS registered. | 157 | 188 | 178 | 185 | 179 | 143 | 136 | 286 | 190 | 191 | 200 | 208 | 196 | 203 | 211 | 197 | 216 | 223 | 232 | 216 | 204 | 205 | 230 | 194 | 179 | 153 |
| Annual Deaths per 1,000. | 20.8 | 24.8 | 23.5 | 24.3 | 23.7 | 18.9 | 18.0 | 39.9 | 24.9 | 23.0 | 20.2 | 20.6 | 23.7 | 20.6 | 20.6 | 20.8 | 20.8 | 20.4 | 20.7 | 20.8 | 20.7 | 20.8 | 20.8 | 20.4 | 20.4 | 20.0 |
| Average Deaths in corresponding week of previous 10 years.* | 187 | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 198 | 191 | 185 | 185 |
| Under 6 years. | 52 | 67 | 76 | 65 | 57 | 49 | 47 | 78 | 56 | 58 | 72 | 58 | 68 | 50 | 53 | 59 | 70 | 64 | 62 | 58 | 63 | 75 | 48 | 50 | 53 | 53 |
| 5-20 " | 12 | 10 | 8 | 7 | 10 | 11 | 10 | 13 | 10 | 10 | 10 | 14 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 20-40 " | 30 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| 40-60 " | 24 | 42 | 28 | 43 | 42 | 24 | 32 | 47 | 40 | 39 | 51 | 56 | 54 | 41 | 51 | 58 | 48 | 65 | 60 | 68 | 49 | 48 | 59 | 51 | 46 | 58 |
| 60 years and upwards. | 10 | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 11 | 10 | 6 | 6 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small pox. | 1 | 8 | 1 | 5 | 7 | 6 | 8 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 4 | 1 | 5 | 5 | 5 | 6 | 9 | 6 | 8 | 2 | 2 | 2 |
| Measles. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Scarlet Fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Typhus. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Whooping-cough. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Widening of the throat. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Enteric Fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diarrhoeal Diseases. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Influenza. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Pneumonia. | 22 | 15 | 28 | 18 | 12 | 12 | 16 | 16 | 21 | 19 | 19 | 14 | 23 | 21 | 12 | 18 | 19 | 17 | 20 | 23 | 24 | 22 | 24 | 27 | 27 | 27 |
| Tuberculosis. | 23 | 20 | 46 | 22 | 23 | 20 | 13 | 27 | 23 | 17 | 19 | 13 | 18 | 10 | 15 | 18 | 16 | 15 | 13 | 13 | 14 | 18 | 21 | 27 | 27 | 27 |
| Dysentery (Other Forms). | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Dysentery (Typhoid). | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of Heart and Blood Vessels. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of Respiratory System. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Violent Deaths. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Number of Uncertified Deaths. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Mean Temperature of the Air (Fahrenheit). | 45.4 | 45.6 | 48.2 | 47.8 | 47.1 | 47.5 | 47.8 | 47.1 | 47.4 | 47.1 | 47.8 | 47.1 | 47.4 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 | 47.1 |
| Average Mean Temperature in corresponding week of previous 10 years.* | 43.5 | 43.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 41.6 | 42.9 | 44.5 | 47.1 | 46.4 |
| Rainfall in inches. | 30.5 | 30.7 | 35.7 | 37.6 | 44.0 | 34.2 | 46.2 | 38.1 | 33.1 | 38.8 | 37.5 | 30.5 | 17.8 | 21.5 | 20.3 | 20.8 | 21.0 | 20.7 | 21.0 | 20.2 | 23.25 | 27.5 | 1.104 | 3.79 | 4.85 | 0.12 |
| Mean Humidity of the Air, complete. | 81 | 87 | 80 | 78 | 88 | 87 | 89 | 87 | 86 | 88 | 92 | 88 | 91 | 80 | 84 | 88 | 89 | 89 | 90 | 90 | 90 | 91 | 90 | 90 | 90 | 92 |
| Saturation, 10. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS and SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 8th May, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of SIX Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASSES | | OCCUPATION OR SOCIAL POSITION. | AGE. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | | | |
|---------|--|---|--|-----|-----|-----|-----|-----|-------------------------|-----|-----|------|------------------|----------|---------|-----------------|-------------|-----------------------------|----------------|----------------------|--------------------|------|-------------------------------|------------|-----------|--------------|----------------------------|---|--|---------------|----|---|---|
| | | | Annual Death Rate per 1,000 of the Population in 1901. | | | | | | Total Number of Deaths. | | | | Small-pox. | Measles. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | | | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Communicable Diseases of the Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | |
| I. | | ALL PERSONS. | 97,850 | 213 | 155 | 52 | 10 | 52 | 85 | 28 | 6 | . | . | . | . | 4 | . | . | . | . | 2 | 8 | 18 | 23 | 6 | 8 | 1 | 13 | 4 | 72 | 8 | | |
| II. | | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III. | | PROFESSIONAL AND INDEPENDENT CLASS. | 17,486 | 120 | 4 | . | 6 | 10 | 8 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | 5 | 2 | 2 | 1 | 2 | . | 3 | . | | |
| IV. | | MIDDLE CLASS. | 87,188 | 271 | 57 | 10 | 6 | 9 | 5 | 5 | 1 | . | . | . | . | 1 | . | . | . | . | 1 | 3 | 5 | 1 | 2 | 2 | 1 | 4 | 4 | 26 | 3 | | |
| V. | | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 110,493 | 114 | 64 | 24 | 4 | 9 | 11 | 6 | . | . | 1 | . | . | 3 | . | . | . | . | . | 4 | 10 | 11 | 2 | 2 | 1 | 4 | 4 | 26 | 3 | | |
| VI. | | GENERAL SERVICE CLASSES. | 134,279 | 216 | 64 | 24 | 4 | 9 | 11 | 6 | . | . | 1 | . | . | 3 | . | . | . | . | . | 4 | 10 | 11 | 2 | 2 | 1 | 4 | 4 | 26 | 3 | | |
| VII. | | INMATES OF WORKHOUSES. | 6,024 | — | 23 | 9 | . | 3 | 7 | 10 | 1 | . | . | . | . | . | . | . | . | . | . | . | 6 | 1 | 1 | . | . | 6 | . | 9 | . | | |
| VIII. | | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IX. | | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Members of the Clergy. | 7,792 | 184 | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | |
| X. | | 2. Merchants and Manufacturers, Higher Class. | 1,277 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| XI. | | 3. Persons of Rank and Property, not otherwise described. | 8,860 | 185 | 2 | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| XII. | | MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XIII. | | 4. General Body of Officials—Civil Service, Banking, &c.; Petty Shopkeepers; Business Men, &c. | 7,712 | 202 | 3 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| XIV. | | 5. Masters and Commercial Assistants. | 22,036 | 118 | 5 | 4 | 1 | 4 | 3 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 2 | 1 | . | . | . | 4 | . | |
| XV. | | 6. Clerks and Commercial Assistants. | 30,482 | 22 | 13 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 7 | . |
| XVI. | | 7. Miscellaneous—including all Householders in Second Class Localities not included in above. | 27,972 | 209 | 16 | . | 4 | 4 | 2 | 4 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | . | 2 | . | 10 | . | |
| XVII. | | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XVIII. | | 8. Working Engineers, Fitters, and Millwrights. | 9,874 | 158 | 3 | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | 1 | . | |
| XIX. | | 9. Printing and Publishing Trades. | 22,301 | 15 | 9 | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | 3 | . | |
| XX. | | 10. Clothing Trades. | 22,260 | 90 | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | 3 | . | |
| XXI. | | 11. Food Supply Trades. | 2,242 | 103 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| XXII. | | 12. Other Trades and Callings ranking with Trades. | 80,352 | 86 | 5 | 1 | . | . | 4 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 9 | . | |
| XXIII. | | 13. Petty Shopkeepers. | 7,894 | 66 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| XXIV. | | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XXV. | | 14. Army, Police, Postal Delivery, and Prison Services, &c. | 18,421 | 272 | 7 | 3 | 3 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | 6 | . | |
| XXVI. | | 15. Domestic Servants. | 86,663 | 67 | 4 | 2 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 | . | |
| XXVII. | | 16. Coach and Car Drivers, Vamens, &c. | 14,390 | 217 | 6 | 4 | 4 | 3 | 9 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 4 | 2 | 4 | 1 | . | |
| XXVIII. | | 17. Hawkers, Porters, Labourers, &c. | 29,881 | 173 | 47 | 25 | . | 5 | 9 | 4 | . | . | 1 | . | . | 2 | . | . | . | . | . | . | 9 | 9 | 2 | 2 | . | . | . | . | 16 | . | |
| XXIX. | | INMATES OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XXX. | | 18. Workhouse Inmates. | 6,024 | — | 23 | 2 | . | 3 | 7 | 10 | 1 | . | . | . | . | . | . | . | . | . | . | . | 6 | 1 | 1 | . | . | 6 | . | . | 9 | . | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|---------------------------------------|---|--|--|--|--|---|--------------------------------------|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5 13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | Violence (Accidental, Homicidal and Su- cidal). | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| Rathmines and Rathgar Urban District. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 17.1 18.5 11.4 12.8 17.1 24.2 15.7 12.8 | . . . 1.4 2.9 . 2.4 1.7 1.1 . | 12 13 8 9 12 17 11 9 | . . . 1 . 10 . 1 . 9 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 2 2 1 2 2 2 2 1 | 1 1 1 1 1 1 2 2 | 8 . 1 . 1 1 1 1 1 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 1 2 1 1 1 1 2 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | | | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 22.0 20.1 25.6 22.0 22.8 18.3 20.1 11.0 | 1.8 6.5 5.7 1.8 1.8 1.8 1.8 1.8 | 12 11 14 12 13 10 11 6 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 2 1 2 2 2 1 1 1 | 1 1 1 1 1 1 1 1 | 8 . 1 . 1 1 1 1 1 1 | 1 2 1 1 1 1 1 1 | 3 2 1 1 1 1 3 . | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | | | | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 26.6 14.8 14.8 14.8 24.8 14.8 14.8 17.8 | 3.0 . 5 . 5 . 5 3.0 3.0 3.0 5 | 9 5 5 5 8 5 6 6 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 2 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 2 1 1 1 1 1 1 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | | | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 21.0 26.7 21.0 27.0 27.6 23.2 19.0 18.3 | 0.5 1.3 1.6 0.7 0.7 0.9 0.8 0.5 | 156 198 160 300 206 172 141 186 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 3 4 5 3 8 3 8 12 | 13 26 19 24 25 29 21 9 | 17 24 12 15 13 8 8 9 | 11 7 15 4 5 5 5 4 | 7 6 4 3 5 8 6 4 | 28 40 36 53 46 84 10 28 | 1 3 3 1 5 2 6 1 | 8 8 3 1 2 5 5 1 | | | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | | | | |
| Cork. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 31.5 27.4 35.6 22.6 30.1 27.4 21.9 19.2 | 2.1 2.1 5.5 1.4 4.1 2.1 2.1 4.1 | 46 40 53 33 44 40 32 28 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 2 1 1 1 1 1 2 3 | 2 8 3 5 7 9 6 7 | 7 4 1 8 1 5 2 4 | 1 2 1 1 1 2 2 5 | 11 5 4 1 6 8 1 4 | 1 1 1 2 1 1 1 1 | 3 6 5 1 2 5 6 8 | | | | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 30.2 18.1 26.6 18.1 25.4 16.9 18.1 14.5 | . . 15 22 15 21 14 15 12 | 25 15 22 21 21 14 15 12 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 2 1 1 1 1 1 2 3 | 2 8 3 5 7 9 6 7 | 1 2 1 1 1 2 2 5 | 10 4 6 4 7 1 5 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | | | | |
| Pop. in 1909 (Est.) 43,153. | | | | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 17.8 16.4 26.0 19.1 20.6 20.5 24.6 13.8 | 1.4 . 19 . 12 1.5 1.4 1.5 2.7 1.3 | 18 12 19 14 15 16 18 9 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 1 1 1 1 1 1 1 1 | 2 4 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 4 7 8 7 1 1 1 5 | 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 1 2 . 1 . 1 . 1 . 1 . 1 . 1 | | | | |
| Pop. (in 1901) 38,151 | | | | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Mar. 20, 27, Apr. 8, 10, 17, 24, May 1, 8, | 38.1 21.4 15.6 9.7 28.4 35.1 15.6 29.2 | 3.9 . 5 . 5 . 12 1.9 1.9 . 8 1.5 | 17 11 5 5 12 13 8 15 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | . . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 1 1 1 1 1 1 1 1 | 2 1 1 1 1 1 1 2 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 4 5 1 2 2 1 1 6 | 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 | 1 1 1 1 1 1 1 1 | | | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------|--------------------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|------|------|----|----|----|
| Nov. 14. | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | | | | | |
| No. of weeks in annual Series, .. | | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | | |
| Births registered, .. | | 209 | 156 | 138 | 188 | 227 | 196 | 161 | 277 | 268 | 208 | 226 | 263 | 217 | 223 | 179 | 210 | 212 | 187 | 250 | 225 | 213 | 216 | 242 | 254 | 241 | 250 | | | |
| Deaths registered, .. | | 122 | 130 | 131 | 119 | 122 | 144 | 171 | 155 | 124 | 143 | 110 | 146 | 139 | 116 | 127 | 155 | 160 | 153 | 156 | 193 | 160 | 200 | 205 | 172 | 141 | 135 | | | |
| Annual Death rate per 1,000 of estimated Population, .. | | 16.7 | 17.8 | 18.0 | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.6 | 21.6 | 20.9 | 21.0 | 23.7 | 21.6 | 27.0 | 27.8 | 26.2 | 19.0 | 18.3 | | | |
| Ages { | | Under 1 year, .. | | 28 | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 25 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 25 | 42 | 38 | 34 | 22 | 21 | |
| | | 1-5 years, .. | | 9 | 9 | 22 | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 12 | 20 | 17 | 17 | 13 | 16 | 15 | 11 | 11 | 11 |
| | | 5-20 years, .. | | 12 | 12 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 13 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 13 | 11 |
| | | 20-40 years, .. | | 19 | 18 | 23 | 22 | 19 | 33 | 33 | 55 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 23 | 35 | 33 | 59 | 23 | 22 | 23 |
| | | 40-60 years, .. | | 20 | 24 | 29 | 33 | 28 | 31 | 31 | 38 | 31 | 34 | 31 | 34 | 31 | 14 | 29 | 33 | 25 | 44 | 41 | 45 | 44 | 37 | 36 | 33 | 41 | 20 | 20 |
| 60 years and upwards, .. | | 34 | 41 | 24 | 27 | 37 | 35 | 33 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 52 | 38 | 33 | 59 | 33 | 27 | 65 | 43 | 34 | 49 | 40 | 40 | |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | 3 | 2 | 1 | | | | | | 1 | | | | | | | | | | | |
| Measles, .. | | 1 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | 1 | | | | 1 | 1 | | | | | | | | | | | | | 1 | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | | | | | 1 | 1 | 1 | 1 | 2 | | | | | 3 | 3 | 4 | 5 | 1 | 2 | 7 | 3 | 4 | | | |
| Diphtheria, .. | | | | | | | | 1 | 1 | | | | | | | | | | 1 | 1 | | | 1 | | | | | | | |
| Pyæmia* (origin uncertain), .. | | | | | | 1 | | | | 2 | | | | 1 | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | 1 | 1 | 2 | 1 | 2 | | | | | | 1 | 2 | | | | | | | | | | | | | | | | |
| Diarrheal Diseases, .. | | 4 | 2 | | 1 | | | 2 | 2 | 2 | | | 1 | 2 | 1 | 2 | 4 | | 2 | 1 | 3 | 4 | 5 | 8 | | | | | | |
| Pneumonia, .. | | 17 | 22 | 17 | 12 | 8 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 13 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | | | |
| Tuberculous { Phthisis, .. | | 18 | 18 | 11 | 10 | 6 | 13 | 22 | 24 | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 19 | 15 | 22 | 9 | | | |
| { Diseases, { Other Forms, .. | | 9 | 2 | 12 | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | | | |
| Cancer, Malignant Disease, .. | | 3 | 4 | 6 | 4 | 4 | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 8 | 1 | 5 | 4 | 4 | | | |
| Diseases of Respiratory System, .. | | 17 | 20 | 27 | 26 | 32 | 29 | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 45 | 34 | 19 | 23 | | | |
| Violent Deaths, .. | | | | 4 | 1 | 2 | 7 | 1 | 2 | 2 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | | |
| Number of Uncertified Deaths, .. | | | 1 | | | 4 | 4 | 1 | 3 | 1 | 1 | | | 3 | 2 | 2 | 3 | | | 1 | 8 | 8 | 1 | 1 | 2 | 3 | 1 | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | May 8, | 2,537 | 1,304 | 14.1 | . | 73 | 10 | 13 | 35 | . | 13 |
| EDINBURGH, ... | 355,366 | " 8, | 160 | 111 | 16.3 | . | . | 1 | . | 8 | . | 2 |
| GLASGOW, ... | 872,021 | " 8, | 475 | 273(a) | 16.3 | . | . | 6 | . | 26 | . | 8 |
| CALCUTTA, ... | 1,014,438 | Apr. 10, | . | . | . | . | . | . | . | . | . | . |
| BOMBAY, ... | 977,822 | Mar. 30, | 395 | 1,152 | 61.3 | 31 | 6 | . | . | . | 59† | 75* |
| MADRAS, ... | 548,974 | " 19, | 295 | 361 | 36.8 | 1 | 6 | ? | ? | ? | 106 | 57* |
| CAIRO, ... | 701,806 | Apr. 1, | 575 | 454 | 33.7 | 2 | 15 | . | 4 | ? | 8 | 97 |
| PARIS, ... | 2,722,731 | " 24, | 969 | 1,065 | 20.3 | . | 6 | 2 | 10† | 3 | 6 | 17 |
| BRUSSELS, ... | 704,975 | " 17, | 252 | 161 | 11.9 | . | 3 | 1 | . | . | . | 7 |
| ANTWERP, ... | 314,135 | " 17, | 97 | 64 | 10.6 | . | 1 | . | 3† | . | . | 6 |
| AMSTERDAM, ... | 566,218 | " 24, | 280 | 172 | 15.8 | . | 6 | 2 | 1† | 2 | . | 6 |
| COPENHAGEN, ... | 445,000 | " 17, | 271 | 195 | 22.8 | . | 5 | 2 | 1† | 6 | . | 6 |
| STOCKHOLM, ... | 337,460 | " 17, | 152 | 122 | 18.7 | . | . | 2 | 1† | 1 | . | 1 |
| CHRISTIANIA, ... | 231,687 | " 24, | 122 | 63 | 14.1 | . | 1 | . | . | 4 | . | . |
| ST. PETERSBURG, .. | 1,573,000 | " 3, | 551 | 767 | 25.4 | 7 | 27 | 22 | 14 | 5 | 7 | 61* |
| MOSCOW, ... | 1,359,886 | Mar. 27, | . | 803 | 30.8 | 11 | 32 | 20 | 9† | 7 | 14 | 70 |
| BERLIN, ... | 2,105,164 | Apr. 3, | 814 | 680 | 16.8 | . | 10 | 7 | 14† | 11 | 1 | 29 |
| HAMBURG, ... | 872,252 | " 17, | . | 252 | 15.0 | . | 2 | 3 | 2† | 2 | . | 13 |
| BRESLAU, ... | 501,578 | " 17, | . | 191 | 19.9 | . | 3 | 2 | 1† | 5 | . | 16 |
| MUNICH, ... | 566,000 | " 24, | . | 212 | 19.5 | . | 7 | . | 2† | 2 | . | 18 |
| VIENNA (with suburbs), | 2,064,037 | " 17, | 939 | 767 | 19.3 | . | 13 | 6 | 11† | 5 | . | 39 |
| BUDA-PESTH, ... | 823,215 | " 17, | 401 | 335 | 21.1 | . | 3 | 2 | 9† | . | 1 | 6 |
| PRAGUE and Fau- bourg, | 480,856 | " 3, | 193 | 188 | 20.3 | . | 3 | 3 | 4† | . | . | 10 |
| TRIESTE, ... | 217,706 | " 10, | 131 | 95 | 22.8 | . | 1 | 1 | . | . | . | 2 |
| ROME, ... | 565,323 | Feb. 6, | 276 | 305 | 28.1 | . | 6 | 1 | 4† | . | 1 | 10 |
| VENICE, ... | 179,286 | Apr. 10, | 78 | 74 | 21.5 | . | 1 | . | 2† | . | . | 5 |
| NEW YORK, ... | 4,564,792 | " 10, | 2,193 | 1,690 | 19.3 | . | 32 | 23 | 49† | 6 | . | 42 |
| PHILADELPHIA, ... | 1,565,569 | " 10, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 617,075 | " 10, | . | 290 | 24.5 | . | 2 | 3 | 1 | 2 | 2 | 6 |

(a) Including 2 deaths from cerebro-spinal meningitis.

* Including one death from cholera in Bombay, one in Madras, and 2 deaths in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 460 deaths from plague in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 8th May, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus | Relapsing Fever. | Diphtheria. | Membranous Group | Pyrexia (origin uncertain)— <i>Continued fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|--------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, . . . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| " " 1, West, . . . | . | . | . | . | 3 | . | . | 2 | 1 | . | . | . | 7 |
| " " 2, . . . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 3, . . . | . | 2 | . | . | 1 | . | . | 3 | 2 | . | . | . | 8 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Finglas and Glasnevin (part of), . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, . . . | . | . | . | . | 1 | . | . | 1 | 3 | . | . | . | 5 |
| " " 2, . . . | . | . | . | . | . | . | . | . | 2 | . | . | . | 2 |
| " " 3, . . . | . | . | . | . | 2 | . | . | . | 2 | . | . | . | 2 |
| " " 4, . . . | . | 6 | . | . | . | . | . | 1 | 2 | . | . | . | 9 |
| New Kilmainham, . . . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | 9 | . | . | . | 7 | . | . | 8 | 10 | . | . | . | 34 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 8th May, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 8th May. | | | |
|--------------------------|---|-----------|--------|---------------------|-------------|-------|---------------------------------------|
| | April 17. | April 24. | May 1. | No. admitted. | Dis-charged | Died. | No. under treatment at close of week. |
| Small-pox, | 34 | 36 | 36 | 5 | 10 | . | 31 |
| Measles, | 51 | 48 | 53 | 17 | 5 | 1 | 64* |
| Scarlet Fever, | 33 | 33 | 32 | 7 | 6 | . | 33 |
| Typhus, | 32 | 37 | 35 | 5 | 2 | 2 | 36 |
| Diphtheria, | 27 | 28 | 30 | 14 | 12 | 1 | 31 |
| Enteric Fever, | | | | | | | |
| Pneumonia, | | | | | | | |

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.METSOC., reports as follows on the weather during the week ended 8th May, 1909:—

"The story of the weather of this week is soon told. Throughout the period an anticyclone held sway over North-western Europe, and the result was a persistence of cool, dry easterly winds, a remarkable deficiency of cloud, and an exceptionally high percentage of bright sunshine. Only on Monday morning, when a shallow Atlantic depression passed northwards outside the western shores of Ireland and Scotland, did clouds and rain prevail for a while over the greater part of those parts of the United Kingdom. In England and Wales there was no precipitation. On Sunday the anticyclone was central in Brittany. Thence its central space moved to the Netherlands and Germany in the first instance (on Monday), later to Denmark (on Tuesday), and finally to Scandinavia (on Wednesday). At 7 a.m. of this last-named day the barometer stood at 30.7 inches or slightly more over the inland districts of Scandinavia, and 24 hours later the isobar of 30.7 inches embraced nearly the whole of that peninsula—Bodö in Norway and Karlstad in Sweden both reporting 30.75 inches at 7 a.m. of Thursday. Early on Saturday a low-pressure system formed over Scandinavia. Owing to the absence of cloud the diurnal range of temperature at inland stations in the British Isles became very large—at Nairn, in the N.E. of Scotland, the thermometer fell from a maximum of 72° on Wednesday to 32° during the succeeding night—a sky of 40° within a few hours. During the first three days of the week much cirrus cloud travelled across the range from S.W. in Ireland, a lunar halo appearing on Sunday night, but from Tuesday scarcely any cloud was to be seen. In Dublin the mean height of the barometer was 30.210 inches, pressure ranging between 30.354 inches at 9 a.m. of Sunday (wind, calm) and 30.115 inches at 9 p.m. of Saturday (wind, N.E.). The corrected mean temperature was 51.3°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 51.4°. The screened thermometers fell to 33.1° on Sunday and rose to 62.2° on Wednesday. S.E. and E. winds held throughout. The rainfall was .038 inch referred to Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.037 inches. The highest reading (30.185) was on Sunday at 9 a.m., air calm, and the lowest (29.953) on Saturday at 9 p.m., air calm.

The mean temperature for the week was 50.4°, being 4.0° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Thursday and Friday, on which days the thermometer registered 62.3°, and was lowest on Sunday, the mercury having fallen to 26.7°. The mean of the Dry Bulb for the week was 50.9° and of the Wet Bulb 46.4°. The mean humidity of the air was .72, complete saturation being represented by 1.0. The rainfall during the week measured 0.012 inch.

At Greenwich the mean temperature for the week was 50.6°, the maximum 64.0°, and the minimum 34.5°; at Glasgow the maximum was 74.0°, the minimum 31.0°, and the mean 51.6°; and at Edinburgh the maximum was 67.6°, the minimum 32.0°, and the mean 49.1°. There was no rainfall recorded at Greenwich, Glasgow, or Edinburgh.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | | BAROMETER. | | | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|-----|----|---|------|------|--------------|----------|-------|-------------|-----------|--|--------------|---------------------------------|-------------------|------------------------|--------|
| | | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | | | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | | (1) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | | | 9 A.M. | 9 P.M. |
| Sunday, | May | 2. | 30.143 | 53.0 | 26.7 | 39.9 | 44.9 | 40.2 | .68 | .3 | 10.1 | .012 | Calm. | S.S.W. | | |
| Monday, | " | 3. | 30.069 | 58.8 | 40.7 | 49.8 | 51.4 | 45.5 | .64 | .4 | 3.2 | .000 | S.S.E. | S.E. | | |
| Tuesday, | " | 4. | 30.028 | 57.8 | 45.9 | 51.9 | 52.8 | 47.1 | .66 | .5 | 10.4 | .000 | S.E. | S.E. | | |
| Wednesday, | " | 5. | 30.004 | 61.5 | 45.9 | 53.7 | 54.1 | 48.6 | .67 | .4 | 13.4 | .000 | S.E. | E.S.E. | | |
| Thursday, | " | 6. | 30.004 | 62.3 | 45.8 | 54.1 | 53.0 | 49.4 | .77 | .3 | 12.4 | .000 | E.S.E. | E.S.E. | | |
| Friday, | " | 7. | 30.021 | 62.3 | 44.8 | 53.6 | 52.6 | 48.6 | .75 | .4 | 13.8 | .000 | E. | E.S.E. | | |
| Saturday, | " | 8. | 29.988 | 57.3 | 41.8 | 49.6 | 47.4 | 45.2 | .85 | .4 | 13.8 | .000 | E.N.E. | Calm. | | |
| Mean, | | | 30.037 | 59.0 | 41.7 | 50.4 | 50.9 | 46.4 | .72 | .4 | 77.1 | .012 | Total | Prevailing Winds. | S.E. & E.S.E. | |

Sunday—Fine, bright a.m., cloudy p.m.; night cloudy, drizzle a.m. Monday—Day cloudy, fine; night cloudy. Tuesday—Day cloudy, fine; night cloudy. Wednesday—Beautiful bright day; night clear. Thursday—Beautiful bright day; night clear. Friday—Beautiful bright day; night clear. Saturday—Beautiful bright day; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 8th, 1909.

Note.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes (Recorder) read at 10 a.m. | Rainfall read at 9 a.m. |
|-------------------------|-----|----|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | May | 2. | 47.0 | 47.0 | 48.2 | 56.0 | 34.0 | 45.0 | hrs. 10.6 | ins. .030 |
| Monday, | " | 3. | 54.0 | 48.8 | 48.2 | 58.4 | 45.0 | 51.7 | 2.6 | — |
| Tuesday, | " | 4. | 54.2 | 49.2 | 48.2 | 57.6 | 46.1 | 51.9 | 7.6 | — |
| Wednesday, | " | 5. | 57.0 | 50.0 | 48.2 | 61.0 | 46.5 | 53.8 | 12.9 | — |
| Thursday, | " | 6. | 54.0 | 51.3 | 48.5 | 61.0 | 46.7 | 53.9 | 12.5 | — |
| Friday, | " | 7. | 52.5 | 52.0 | 48.8 | 62.2 | 46.6 | 54.4 | 12.6 | — |
| Saturday, | " | 8. | 52.0 | 52.0 | 49.0 | 61.0 | 46.0 | 55.0 | 12.7 | — |
| Weekly Mean, | | | 53.0 | 50.0 | 48.4 | 60.0 | 44.4 | 52.2 | Total 71.5 | Total .030 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND.**

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VOL. XLVI.]

WEEK ENDING SATURDAY, 15TH MAY, 1909.

[No. 19.]

*General Register Office, Charlemont House,
Dublin, 17th May, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|--------|--------|---------|---------------------------|
| | Apr. 24. | May 1. | May 8. | May 15. | | | Apr. 24. | May 1. | May 8. | May 17. | |
| 22 Town Districts. | 23·9 | 20·6 | 18·3 | 18·7 | 20·4 | Limerick, . . . | 20·5 | 24·6 | 12·3 | 13·7 | 17·8 |
| Armagh, . . . | 48·1 | 27·5 | 13·7 | 13·7 | 25·7 | Lisburn, . . . | 40·9 | 22·7 | 36·4 | 27·3 | 31·8 |
| Ballymena, . . . | 9·6 | 23·9 | 19·2 | 4·8 | 14·4 | Londonderry, . . . | 16·9 | 18·1 | 14·5 | 15·7 | 16·3 |
| Belfast, . . . | 23·2 | 19·0 | 18·3 | 19·6 | 20·0 | Lurgan, . . . | 31·0 | 35·4 | 26·6 | 39·8 | 33·2 |
| Clonmel, . . . | 26·6 | 35·9 | . . . | 25·6 | 21·8 | Newry, . . . | 16·8 | 29·4 | 21·0 | 12·6 | 20·0 |
| Cork, . . . | 27·4 | 21·9 | 19·2 | 19·2 | 21·9 | Newtownards, . . . | 17·2 | 5·7 | 17·2 | 22·9 | 15·8 |
| Drogheda, . . . | 4·1 | 12·3 | 8·2 | 20·4 | 11·3 | Portadown, . . . | 31·0 | 10·3 | 10·3 | 5·2 | 14·2 |
| Dublin Reg. Area, . . . | 24·5 | 22·0 | 18·8 | 18·5 | 20·9 | Queenstown, . . . | 19·8 | 13·2 | 33·0 | . . . | 16·5 |
| Dundalk, . . . | 23·9 | 12·0 | 16·0 | 19·9 | 18·0 | Sligo, . . . | 19·2 | 14·4 | 4·8 | 28·8 | 16·8 |
| Galway, . . . | 27·2 | 31·1 | 3·9 | 15·5 | 19·4 | Tralee, . . . | 37·0 | 47·6 | 15·9 | 10·6 | 27·8 |
| Kilkenny, . . . | 14·7 | 4·9 | 39·3 | 9·8 | 17·2 | Waterford, . . . | 35·1 | 15·6 | 29·2 | 27·3 | 26·8 |
| | | | | | | Wexford, . . . | 18·7 | 9·3 | 14·0 | 18·7 | 15·2 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in fourteen of the districts to 6·9 in Armagh, the 2 deaths from all causes for that district including one from whooping-cough. Among the 145 deaths from all causes for Belfast are one from measles, 5 from whooping-cough, one from diarrhœa, and 2 from cerebro-spinal fever. Of the 28 deaths from all causes for Cork, 4 are from whooping-cough, and one from enteric fever. Among the 10 deaths from all causes for Limerick is one death from scarlet fever. Included in the 14 deaths from all causes for Waterford is one from whooping-cough. Of the 3 deaths from all causes for Newry, one is from enteric fever, and one death from diphtheria is included in the 6 deaths from all causes for Sligo.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 231—116 boys and 115 girls—and the deaths to 153—64 males and 89 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·0 in every 1,000 of the

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

population ; omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, the rate was 18·5 per 1,000. During the nineteen weeks ending with Saturday last, the death-rate averaged 26·1, and was 1·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the total deaths registered there were 3 from measles, 5 from whooping-cough, 2 from enteric fever, one death from epidemic enteritis, and 4 deaths from influenza ; deaths from these diseases in the 3 preceding weeks were—from measles, 3, 2, and 2 ; from whooping-cough, 6, 13, and 4 ; from enteric fever, one, 0, and 0 ; from diarrhoeal diseases, one, 0, and 2 and from influenza, 9, 3, and 3 deaths, respectively.

Deaths from pneumonia (all forms) included one death from lobar pneumonia, 5 deaths from broncho-pneumonia, and 7 deaths from *pneumonia* (not defined).

All forms of tuberculous disease which in each of the 3 preceding weeks caused the deaths of 29, 33, and 29 persons, in the week under notice caused 21 deaths ; this latter figure includes 17 deaths from tuberculous phthisis (*phthisis*), one death from tuberculous meningitis, one death from *tuberculous mesenterica*, and 2 deaths from other forms of the disease.

There were 4 deaths from carcinoma, and 3 deaths from cancer (undefined).

Prematurity caused the deaths of 5 infants.

Among the deaths from diseases of the brain and nervous system were 3 deaths from *convulsions*, 2 of these being of children over one year, but under 5 years of age.

Diseases of the heart and blood vessels accounted for 33 deaths, and there were 16 deaths from bronchitis.

Of 2 accidental deaths, one was attributed to drowning, and one death by suicide was registered.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness ; these cases include the deaths of 3 children under 5 years of age (including 2 infants under one year old) and the death of one person aged 74 years.

Thirty-eight of the persons whose deaths were registered during the week were under 5 years of age (21 being infants under one year, of whom 7 were under one month old) and 54 were aged 60 years and upwards, including 31 persons aged 70 and upwards, of whom 5 were octogenarians, and 4 (2 males and 2 females) were stated to have been aged 96, 90, 92, and 90 years, respectively.

Sixty-five of the deaths registered during the week occurred in hospitals and other public institutions ; of this number 11 took place in the North Dublin Union Workhouse, 17 in the South Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week :—Deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18·5 per 1,000 ; the rate in the City was 20·2 (North City Districts, 21·6 ; South, 18·8), and in the Suburbs, 12·5.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·4 per 1,000 inhabitants, the rate for the City being 1·7 (2·7 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28·2 per 1,000. Whooping-cough caused 3 deaths, there was one death from epidemic enteritis, there were 4 deaths from tuberculous phthisis (*phthisis*), and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (14) are equal to an annual rate of 18·5 per 1,000, and include one death from measles, one death from lobar-pneumonia, one death from *phthisis*, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17·1 per 1,000. There was one death from measles, also one death from broncho-pneumonia, there were 2 deaths from tuberculous disease, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20·4 per 1,000. The deaths include 2 from influenza and 3 from tuberculous disease.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are :—Clontarf and Howth, No. 1, part of, 39·2 per 1,000 inhabitants ; Coolock and Drumcondra, part of, 22·7 ; and Finglas and Glasnevin, part of, 20·6. Of the 4 deaths from all causes for Clontarf and Howth, No. 1, part of, there was one death each from enteric fever and tuberculous meningitis ; the 5 deaths from all causes for Coolock and Drumcondra, part of, included one each from influenza and broncho-pneumonia ; and among the 3 deaths from all causes for Finglas and Glasnevin, part of, there was one death from enteric fever.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19·1 per 1,000. Among the deaths, there was one from whooping-cough, there were 2 deaths from *pneumonia* (not defined), 2 from tuberculous phthisis, and 4 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (3) are equal to an annual rate of 7·3 per 1,000. Of the 3 deaths registered one was from bronchitis.

No. 3 South City District (Peter-street).—The deaths (12) are equal to an annual rate of 14·6 per 1,000. Tuberculous phthisis caused 2 deaths, and there were 2 deaths from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (21) are equivalent to an annual rate of 30·9 per 1,000, and include one death from whooping-cough, 3 deaths from *pneumonia* (not defined), one death from tuberculous disease, and 4 deaths from bronchitis.

New Kilmmanham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. Two of the deaths registered were caused by broncho-pneumonia.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are :—Rathmines and Rathgar, 12·8 ; Pembroke, 12·8 ; Blackrock, 17·9 ; and Kingstown, 8·9. The only death from any of the principal epidemic diseases tabulated for these districts was one from measles for Rathmines and Rathgar. The 9 deaths from all causes for Rathmines and Rathgar include one death each from influenza, broncho-pneumonia, *phthisis*, and bronchitis ; of the 7 deaths from all causes for Pembroke one was from bronchitis ; and the 3 deaths from all causes for Kingstown include one death from *pneumonia* (not defined), one from *phthisis*, and one death caused by an accidental fall.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 15th May, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Apr. 24. | . | — | — | 5 | . | . | 4 | . | 1 | 8 | 9 | . | — | — | 3 | — | — | 30 |
| | May 1. | . | — | — | 5 | . | . | 5 | . | 1 | 4 | 19 | . | — | — | — | — | — | 35 |
| | May 8. | . | — | — | 9 | . | . | 7 | . | . | 8 | 10 | . | — | — | — | — | — | 34 |
| | May 15. | . | — | — | 9 | . | . | 6 | . | 2 | 15 | 8 | . | — | — | — | — | — | 40(a) |
| Rathmines and Rathgar Urban District. | Apr. 24. | . | — | — | 1 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 2 |
| | May 1. | . | — | — | 3 | . | . | . | . | . | . | . | . | — | — | — | — | — | 3 |
| | May 8. | . | — | — | 4 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 5 |
| | May 15. | . | — | — | 10 | . | . | 4 | . | . | . | 1 | . | — | — | — | — | — | 15 |
| Pembroke Urban District. | Apr. 24. | . | 5 | . | . | . | . | . | . | . | . | 1 | . | — | 13 | . | — | — | 19 |
| | May 1. | . | 2 | . | 1 | . | . | . | . | . | 1 | . | . | — | 13 | . | — | — | 17 |
| | May 8. | . | . | . | 1 | . | . | . | . | . | . | 1 | . | — | 14 | . | — | — | 16 |
| | May 15. | . | 2 | . | . | . | . | . | . | . | . | . | . | — | 13 | . | — | — | 15 |
| Blackrock Urban District. | Apr. 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 1. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 8. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 15. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | Apr. 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 1. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 8. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 15. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Apr. 24. | . | — | — | 2 | . | . | 2 | . | 1 | 2 | 8 | . | — | — | . | — | — | 13 |
| | May 1. | . | — | — | 5 | 1 | . | 3 | . | . | 1 | 5 | . | — | — | . | — | — | 16 |
| | May 8. | . | — | — | 3 | . | . | . | . | 1 | 2 | 5 | . | — | — | . | — | — | 12 |
| | May 15. | . | — | — | 3 | . | . | . | . | 2 | 2 | 4 | 1 | — | — | 3 | — | — | 15 |

(a) Not including 2 cases of cerebro-spinal fever reported during week ended 15th May.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 15th May, 1909.

From this it appears that:—

Eight cases of measles were admitted into hospital during the week, 9 were discharged, and 30 cases remained under treatment at its close.

Nineteen cases of scarlet fever were admitted to hospital, 6 were discharged, and 77* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Five cases of diphtheria were admitted to hospital, 8 were discharged, and 30 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 4 were discharged, there was one death, and 38 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 22 cases of pneumonia were admitted to hospital 13 were discharged, there were 4 deaths, and 36 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·1) was equal to an average annual death-rate of 13·7 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 14·9 per 1,000, the rate for Glasgow being 15·2 and for Edinburgh 14·2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 15th May. From this Report it appears that of a total of 56 cases notified, 22 were scarlet fever, 21 phthisis, 7 diphtheria, 4 erysipelas, one enteric fever, and one cerebro-spinal fever. Among the 318 cases of infectious diseases in hospital at the close of the week were 124 cases of scarlet fever, 61 of whooping-cough, 47 of phthisis, 41 of diphtheria, 15 of measles, 10 of erysipelas, 6 of cerebro-spinal fever, 3 of enteric fever, 2 of puerperal fever, and one of chicken-pox.

* See note (*) at foot of Table XII.

TABLE III.--DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 15th May, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &C. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|--------------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLOXTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | 1 | 1 | | | | | | | | | 1 | | | | | 3 |
| Measles, | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | 3 | | | | | | 1 | | | | 1 | | | | | | 5 |
| Diphtheria, | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | 1 | | 1 | | | | | | | | | | 2 |
| Diarrheal Diseases, | | 1 | | | | | | | | | | | | | | | | 1 |
| Pneumonia, | | | 1 | 1 | | | 1 | | 2 | | | 3 | 2 | 1 | | 1 | | 12 |
| Tuberculous } Phthisis, | | 4 | 1 | 1 | 2 | | | | | | 2 | | 1 | | | 1 | | 14 |
| Disease. } Other Forms, | | | | 1 | 1 | 1 | | | | | 1 | | | | | | | 4 |
| Cancer, Malignant Disease, | | | 1 | | | | | | 1 | 1 | 1 | 1 | | 1 | | | | 5 |
| Other General Diseases, | | 2 | 2 | 1 | 3 | | 1 | | | | 1 | 1 | | 1 | 1 | | | 13 |
| Total, | | 10 | 6 | 5 | 6 | 2 | 2 | 1 | 5 | 1 | 4 | 7 | 2 | 5 | 1 | | 2 | 59 |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 1 | 1 | 1 | | | 1 | 1 | | | | | 2 | | | | 8 |
| | Organs of Special Sense, | 2 | 2 | 2 | 3 | 2 | 1 | | 3 | 1 | 6 | 6 | | 1 | 1 | 3 | | 32 |
| | Heart and Blood Vessels, | 1 | 2 | 1 | | | 1 | | 4 | 1 | 2 | 4 | | 1 | 1 | | | 18 |
| | Respiratory System, | 1 | 1 | | 1 | | 1 | 1 | | | | 1 | | | | | | 6 |
| | Digestive System, | | | | | | | | | | | | | | | | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | |
| | Urinary System, | | 1 | 1 | 1 | | | | | | | 2 | 1 | | 1 | | | 7 |
| | Generative System, | | | | | | | | | | | | | 1 | | | | 1 |
| | Accidents of Childbirth, | 1 | | | | | | | | | | | | | | | | 1 |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | |
| Total, | | 6 | 7 | 5 | 6 | 2 | 3 | 2 | 8 | 2 | 8 | 13 | 1 | 2 | 5 | 3 | | 73 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | 1 | | 1 | | | | 2 | | | 1 | | 2 | | | | 7 |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | 1 | | 1 | | 2 |
| Deaths from all Causes, | | 16 | 14 | 10 | 13 | 4 | 5 | 3 | 15 | 3 | 12 | 21 | 3 | 9 | 7 | 3 | 3 | 141 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 28.2 | 18.5 | 17.1 | 20.4 | 39.2 | 22.7 | 20.6 | 19.1 | 7.3 | 14.6 | 30.9 | 17.4 | 12.8 | 12.8 | 17.9 | 8.9 | 18.5 |
| | | 21.6 | | | | | | 18.8 | | | | | | 12.5 | | | | |
| | | 20.2 | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 5 | 3 | 2 | 2 | | | | 2 | | 1 | 2 | 1 | 1 | 2 | | | 21 |
| | 1 and under 5 years, | 2 | 1 | 3 | 1 | 1 | | | 1 | | | 5 | | 1 | 1 | | | 17 |
| | 5 " 20 " | 2 | | | 2 | | | 1 | 1 | | 1 | | | | | | | 8 |
| | 20 " 40 " | 4 | 2 | 2 | 1 | | | | 3 | | 2 | | 1 | | 2 | | 2 | 19 |
| | 40 " 60 " | 2 | 2 | 1 | 3 | 1 | | 1 | 1 | 2 | 1 | 7 | 7 | 1 | 4 | 2 | 3 | 25 |
| 60 years and upwards, | | 1 | 6 | 2 | 4 | 2 | 4 | 1 | 7 | 1 | 7 | 7 | 1 | 2 | 2 | 3 | 1 | 51 |
| Number of Uncertified Deaths, | | | | | | | | 1 | | | | 2 | | 1 | | | | 4 |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 2 | 3 | 2 | 4 | 1 | | 1 | 2 | | 1 | 7 | | 1 | | 1 | 1 | 26 |
| Workhouse Hospitals, | | 2 | 1 | 4 | 3 | | | | 6 | 1 | 4 | 2 | 2 | | 1 | | 1 | 27 |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 10th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 15th May, 1909. | | | | | | | |
|---|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|---|--|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|
| | May 13, 1899. | May 12, 1900. | May 11, 1901. | May 10, 1902. | May 16, 1903. | May 14, 1904. | May 13, 1905. | May 12, 1906. | May 11, 1907. | May 9, 1908. | | Deaths of Persons of the Ages of | | | | | | | |
| | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | | ALL AGES. | 0 to 5. | | | | | | |
| | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| ALL CAUSES. | 179 | 179 | 189 | 173 | 175 | 173 | 181 | 165 | 195 | 199 | 180.8 | 153 | 7 | 14 | 17 | 8 | 25 | 28 | 45 |
| Small-pox, ... | . | . | . | . | 4 | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbili), ... | . | . | 1 | 6 | 5 | 2 | 4 | 1 | 6 | 2 | 27 | 3 | . | . | 2 | 1 | . | . | . |
| Scarlet Fever, ... | 2 | . | 2 | . | 1 | 1 | . | . | . | 1 | 7 | . | . | . | . | . | . | . | . |
| Typhus, ... | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 9 | 5 | 5 | 2 | 7 | 2 | 2 | 2 | 3 | 5 | 4.2 | 4 | . | . | . | . | . | 2 | 2 |
| Whooping-cough, ... | 2 | 1 | 7 | . | 3 | 10 | . | 1 | 8 | 1 | 3.3 | 5 | . | 3 | 2 | . | . | . | . |
| Diphtheria, ... | 1 | . | 1 | 2 | . | 1 | 1 | . | 1 | 3 | 1.0 | . | . | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | 1 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | 1 | . | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 2 | 1 | 1 | 2 | 1 | 2 | 1 | 3 | 1 | 1 | 1.5 | 2 | . | . | . | 1 | 1 | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | . | 3 | 3 | . | . | . | . | . | . | . | 1.8 | 1 | . | 1 | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 2 | 2 | . | 3 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splemic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | 1 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | . | 1.3 | 1 | 1 | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | 1 | 2 | . | . | . | . | 4 | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, ... | . | . | . | . | 2 | 1 | 1 | 1 | 3 | . | . | 1 | . | . | . | . | 1 | . | . |
| { Broncho- ... | . | . | . | . | 7 | 1 | 6 | 7 | 6 | . | . | 5 | . | 2 | 1 | . | 1 | 1 | . |
| { Epidemic ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Not defined, ... | 7 | 14 | 13 | 9 | 4 | 6 | 8 | 10 | 7 | 9 | 12.8 | 7 | . | 1 | 3 | . | 2 | 1 | . |
| Erysipelas, ... | . | . | 1 | . | . | 1 | 2 | 1 | 1 | . | 6 | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | 1 | 1 | . | . | 1 | 1 | . | . | 5 | 1 | . | . | . | . | . | 1 | . |
| Other Infective Processes, ... | . | . | . | 1 | 1 | 1 | . | 2 | . | . | 4 | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, { "Phthisis," ... | 21 | 32 | 25 | 34 | 6 | 6 | 3 | 5 | 12 | 22.3 | 7 | . | . | . | . | 1 | 5 | 1 | . |
| Tuberculous Meningitis, ... | 4 | 11 | 7 | 3 | 3 | 4 | 1 | 2 | 2 | 37 | 10 | . | . | 1 | . | . | . | . | . |
| Tuberculous Peritonitis, { Tabes Mesenterica, ... | 2 | 8 | 8 | 2 | 1 | 2 | . | 2 | . | 27 | 1 | . | 1 | . | . | . | . | . | . |
| Tuberculous Dis. (other), { Scrofula, ... | 6 | 7 | 3 | 4 | 3 | 7 | 8 | 9 | 7 | 9 | 6.4 | 2 | . | . | 2 | . | . | . | . |
| Alcoholism, ... | . | 1 | . | . | 1 | 1 | 1 | 1 | . | . | 5 | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | 1 | . | . | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | 3 | 5 | 2 | 2 | 1 | 5 | . | 4 | . | . | . | . | 3 | 1 | . |
| Sarcoma, ... | 9 | 6 | 4 | . | 1 | 1 | . | 1 | 1 | . | 8.8 | 3 | . | . | . | . | . | . | . |
| Cancer (undefined) ... | . | . | . | . | 6 | 6 | 6 | 3 | 10 | 9 | . | . | . | . | . | . | 2 | 1 | . |
| Diabetes Mellitus, ... | . | . | . | . | . | . | 2 | 4 | . | . | 6 | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 5 | 1 | 4 | 9 | 4 | 5 | 2 | 2 | 4 | 4 | 4.0 | 5 | 5 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

NINETEENTH WEEK ending Saturday, 15th May, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 19th week of the 10 years 1899-1908. | In the Week ending Saturday, 15th May, 1909. | | | | | | | | | | |
|--|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--|--|---------|----------------|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | May 13, 1899 | May 12, 1900 | May 11, 1901 | May 10, 1902 | May 16, 1903 | May 14, 1904 | May 13, 1905 | May 12, 1906 | May 11, 1907 | May 9, 1908 | | ALL AGES. | 0 to 5. | | | | | | | | | |
| Mean Temperature. | 45.8 | 48.7 | 46.3 | 43.3 | 48.1 | 49.7 | 49.9 | 50.2 | 50.3 | 52.5 | 48.5 | Mean Temp. | 45.8 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Meningitis (not tuberc.) ... | | | | 4 | 1 | 2 | 3 | 1 | 1 | 3 | 36.5 | 1 | | | | | 1 | | | | | |
| Insanity, G. P. of Insane ... | | | | 1 | 4 | | | 1 | 1 | 3 | | 1 | | | | | | 1 | | | | |
| Epilepsy ... | | | | | | 3 | 1 | 1 | 1 | | | | | | | | | | | | | |
| Convulsions ... | | | | 7 | 9 | 8 | 2 | 3 | 4 | 11 | | | 3 | | | | 2 | 1 | | | | |
| Locomotor Ataxy ... | | | | | | 1 | 1 | 1 | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | | 4 | 1 | 3 | | | 1 | | | | | 1 | | | | | |
| Nervous System (other Dis.) | | | | 5 | 1 | 1 | 4 | 2 | 1 | 2 | | 2 | | | | | | | 2 | | | |
| Valv. Dis., Endocarditis ... | 35 | 31 | 36 | | 5 | 5 | 4 | 8 | 5 | 7 | 36.5 | 8 | | | | | | 2 | 5 | 1 | | |
| Cerebr. Hæm. Thromb. ... | | | | 3 | 1 | 1 | 2 | 1 | 1 | 5 | | 3 | | | | | | | 2 | 6 | 1 | |
| Apoplexy, Hemiplegia ... | | | | 3 | 5 | 5 | 3 | 5 | 6 | 1 | | | 6 | | | | | | | | | |
| Aneurysm ... | | | | | | | | | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 8 | 11 | 7 | 16 | 11 | 16 | 14 | | 16 | | 1 | | | 2 | 3 | 8 | 2 | | |
| Croup (not Spasm. nor Memb.) | | 3 | | | | | | | | | 3 | | | | | | | | | | | |
| Bronchitis ... | 27 | 13 | 21 | 18 | 21 | 20 | 22 | 27 | 21 | 27 | 21.7 | 16 | | 1 | 1 | 2 | 1 | 3 | 7 | 2 | | |
| Asthma, Emphysema ... | | | | | 1 | | 1 | 1 | | | | 1 | | | | | | | | | | |
| Pleurisy ... | 2 | 4 | 5 | | | 1 | 2 | 1 | 2 | 1 | | 1 | | | | | | | 1 | | | |
| Respiratory Dis. (other) | | | | 2 | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | 1 | | | | | | | 3 | 1 | 10 | 1 | | | | | | | 1 | | | |
| Enteritis (not Epid.) ... | | 2 | | 1 | | | | | | 1 | | 1 | 1 | | | | | | | | | |
| Gastro Enteritis ... | | | | | 1 | | | | | | | | 1 | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 2 | 1 | 1 | | | | | 1 | | | | | 1 | | | | | 1 | | | | |
| Cirrhosis of Liver ... | | | | | | | | | | | | | | | | | | | | | | |
| Liver Dis. (other) | 4 | | 3 | | 1 | 1 | 4 | 2 | 1 | 2 | 2.9 | | | | | | | | | | | |
| Digestive Dis. (other) | 8 | 5 | 1 | 3 | 7 | 5 | 6 | 5 | 4 | 5 | | 4 | | | | | | | | | | |
| Nephritis, Acute ... | | | | 4 | 2 | 1 | 2 | 1 | 3 | | | 6.2 | 2 | | | | | 1 | 1 | | | |
| Bright's Dis., Albuminuria ... | 5 | 5 | 6 | 1 | 2 | 2 | 3 | 6 | 6 | 5 | | | 6 | 7 | | | | | | 3 | 4 | |
| Urinary Sys. (other Dis.) | | | | | 3 | 1 | | 1 | 1 | 2 | | | | | | | | | | | | |
| Generative Organs Dis. ... | | | | | | 1 | 1 | | | | 3 | | 2 | | | | | | 1 | | 1 | |
| Childbirth (Accid. of) | | | | 2 | | | | | 1 | | 3 | | 1 | | | | | 1 | | | | |
| Old Age ... | 7 | 13 | 15 | 6 | 5 | 10 | 5 | 3 | 3 | 5 | 7.2 | 3 | | | | | | | 1 | 2 | | |
| Other Diseases ... | 12 | 6 | 10 | 16 | 6 | 12 | 10 | 10 | 17 | 10 | 10.8 | 7 | 1 | 2 | 2 | | 1 | 1 | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | | | | | | | | | | | | |
| By Vehicles and Horses ... | 1 | 1 | | 1 | | 1 | | | | | 4 | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | 1 | | | | | | 1 | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 3 | 1 | 1 | | | 1 | 2 | | | | 8 | | | | | | | | | | | |
| By Drowning ... | | 1 | 1 | 2 | | | 1 | | 1 | 1 | 7 | 1 | | | | | 1 | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | 2 | 1 | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | 3 | | | | | | | | | | | |
| Other Deaths by Accident | 1 | 1 | | 1 | | 1 | 1 | 2 | 5 | | 1.2 | 1 | | | | | | 1 | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | | | | | | | | | | | |
| Suicide ... | 1 | | | | | | | | | 2 | 3 | 1 | | | | | 1 | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-----------|-----------|------------|------|
| REGISTRATION AREA. | | Nov. 21. | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | May 1. | May 8. | May 15. | |
| No. of weeks in Annual Series. | | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| Births registered. | | 208 | 178 | 196 | 163 | 198 | 148 | 324 | 201 | 284 | 285 | 298 | 218 | 321 | 324 | 247 | 311 | 207 | 194 | 298 | 290 | 197 | 389 | 165 | 301 | 28 | |
| Average Births in corresponding week of previous 10 years.* | | 179 | 204 | 196 | 192 | 172 | 192 | 192 | 226 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 202 | 226 |
| Deaths registered. | | 188 | 178 | 165 | 179 | 143 | 136 | 328 | 190 | 191 | 200 | 203 | 196 | 203 | 311 | 107 | 210 | 293 | 216 | 201 | 205 | 220 | 194 | 179 | 153 | 133 | |
| Annual Death-rate per 1,000. | | 218 | 235 | 245 | 237 | 189 | 180 | 299 | 249 | 250 | 202 | 206 | 207 | 206 | 276 | 258 | 283 | 292 | 204 | 283 | 257 | 208 | 254 | 209 | 209 | 209 | 209 |
| Average Deaths in corresponding week of previous 10 years.* | | 189 | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 |
| Under 5 years. | | 67 | 75 | 65 | 57 | 49 | 47 | 78 | 55 | 58 | 72 | 58 | 63 | 80 | 68 | 59 | 71 | 64 | 62 | 53 | 63 | 61 | 75 | 48 | 50 | 52 | 38 |
| 5-20 " | | 7 | 10 | 11 | 10 | 11 | 6 | 13 | 10 | 10 | 10 | 10 | 12 | 13 | 16 | 12 | 9 | 10 | 8 | 13 | 14 | 14 | 15 | 12 | 11 | 10 | 8 |
| 20-40 " | | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| 40-60 " | | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 |
| 60-80 " | | 5 | 11 | 8 | 7 | 4 | 10 | 9 | 13 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 6 | 13 | 7 | 10 | 4 | 9 | 11 | 10 | 6 | 9 |
| 80 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | 8 | 6 | 5 | 7 | 5 | 8 | 8 | 9 | 8 | 9 | 6 | 7 | 1 | 4 | 1 | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 3 | 2 | 2 | 3 |
| Small-pox. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhoid Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia (origin uncertain). | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Influenza. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis (Phtisis). | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Other Organs. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Heart and Blood Vessels. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Unidentified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature of the Air. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (Phoenix Park). | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average Mean Temperature in corresponding week of previous 10 years. | | 45.6 | 48.2 | 41.8 | 41.1 | 41.5 | 41.8 | 42.1 | 48.4 | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 39.6 | 41.2 | 32.8 | 38.2 | 39.6 | 43.5 | 43.8 | 41.5 | 48.6 | 48.9 | 45.6 | 50.4 | 45.8 |
| Rainfall in inches. | | 42.0 | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 |
| Mean Humidity of the Air, complete Saturation, 10. | | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 | 187 |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 15th May, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 10TH MAY, 1906.

| OCCUPATION OR SOCIAL POSITION. | | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | Total Number of Deaths in 1901. | | | | | | |
|---|---|--|----------------|-----|-----|-----|-----|-----|------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|--------------------|------------------------------|------|------------|-----------|---------------------------------------|-------------------------------|--------------|--|--|---------------|----------------------------------|
| | | | Under 5 Years. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Tuber- culous Disease. | | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sui- cidal). | Other Causes. | Number of Uncertified Deaths. |
| | | | (4) | (5) | (6) | (7) | (8) | (9) | | | | | | | | | | | | | | | | | | | | | |
| ALL PERSONS. | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
| COLS. | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
| | | 874,850 | 213 | 153 | 88 | 8 | 25 | 28 | 45 | 9 | . | 8 | . | 5 | . | . | . | 2 | 1 | 11 | 18 | 17 | 4 | 7 | 8 | 18 | 8 | 77 | 4 |
| Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROFESSIONAL AND INDEPENDENT CLASS, .. | | 17,486 | 289 | 8 | 8 | 5 | 5 | 9 | 4 | 2 | . | . | . | . | . | . | . | 1 | . | 3 | 1 | . | . | 1 | . | 1 | . | 6 | . |
| MIDDLE CLASS, .. | | 57,188 | 297 | 27 | 27 | 2 | 8 | 10 | 2 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | 8 | . | 2 | 2 | 3 | 6 | 2 | 18 | 1 |
| ARTISAN CLASS AND PETTY SHOPKEEPERS, .. | | 110,488 | 197 | 69 | 7 | 2 | 11 | 10 | 12 | 2 | . | . | 5 | . | . | . | . | 1 | 1 | 7 | 9 | 6 | 2 | 2 | 3 | 6 | 2 | 23 | 2 |
| GENERAL SERVICE CLASS, .. | | 154,219 | 203 | 60 | 23 | 2 | 11 | 10 | 12 | 2 | . | . | 5 | . | . | . | . | . | 7 | 7 | 9 | 6 | 2 | 2 | 3 | 6 | 2 | 23 | 2 |
| INMATES OF WORKHOUSES, .. | | 6,084 | — | 29 | 5 | 2 | 8 | 8 | 10 | 1 | . | . | . | . | . | . | . | . | . | 2 | 8 | 2 | . | . | . | 5 | . | 12 | . |
| PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Profes- sions; 2. Public Administrators, Officers, and Heads of Public Departments, .. | 7,739 | 207 | 4 | . | . | . | 1 | 8 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | 2 |
| | 3. Merchants and Manufacturers, Higher Class, .. | 1,277 | — | 2 | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . |
| | 4. Persons of Rank and Property, not otherwise described, .. | 8,860 | 125 | 2 | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . |
| | MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5. General Body of Officials—Civil Service, Banking, &c., .. | 7,712 | 203 | 3 | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . |
| | 6. Traders (except Petty Shopkeepers), Business Managers, &c., .. | 22,016 | 118 | 5 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | . | . | 1 | . | 2 | . |
| | 7. Miscellaneous—including all Householders in Second Class Localities not included in above, .. | 80,482 | 86 | 5 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . |
| II. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8. Working Engineers, Mechanics, Fitters, Turners, &c., .. | 9,874 | 284 | 5 | 1 | . | 8 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . |
| | 9. Building and Furnishing Trades, .. | 29,801 | 132 | 7 | 4 | . | . | 3 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | 2 | . |
| | 10. Clothing Trades, .. | 28,200 | 45 | 2 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| | 11. Road Supply Trades, .. | 9,542 | 113 | 2 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| | 12. Other Trades and Callings running with above, .. | 80,852 | 203 | 12 | 1 | 1 | 8 | 4 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 10 | 1 |
| | 13. Petty Shopkeepers, .. | 7,884 | 68 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| III. | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14. Army, Police, Postal and Delivery, and Prison Services, &c., .. | 18,426 | 194 | 5 | 2 | . | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 3 | 1 |
| | 15. Domestic Servants, .. | 36,608 | 71 | 5 | 1 | . | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 |
| | 16. Coach and Car Drivers, Vannmen, &c., .. | 14,980 | 145 | 4 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| | 17. Hawkers, Porters, Labourers, &c., .. | 49,861 | 207 | 46 | 19 | 1 | 7 | 10 | 1 | . | . | . | 4 | . | . | . | . | . | . | 6 | 8 | 2 | . | . | . | . | . | 14 | . |
| | INMATES OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18. Workhouse Inmates, .. | 6,084 | — | 29 | 5 | 2 | 8 | 8 | 10 | 1 | . | . | . | . | . | . | . | . | . | 2 | 8 | 2 | . | . | . | . | . | 12 | . |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|---|--|--|--|------------------------------------|------------------|---------|------------------|-------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|---|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 282 300 282 405 229 817 212 282 | 18 85 18 23 18 53 83 71 | 16 17 16 23 18 12 12 16 | . | . | . | 1 1 1 . | 1 . | . | . | . | 3 2 1 4 2 1 2 4 | 1 2 1 8 2 4 1 4 | . | 1 1 1 3 1 1 1 1 | . | . | 1 1 2 2 1 1 . | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 277 251 287 866 290 119 566 185 | . | 26 26 18 97 40 92 26 18 | 21 19 18 . | . | 1 . | . | 1 . | . | . | . | 1 2 1 3 2 2 6 1 | 4 1 8 4 3 3 8 1 | 8 2 8 8 1 1 1 1 | 2 2 4 8 2 . | 7 4 2 3 2 . | . | 1 2 1 2 . | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 240 257 240 326 377 463 171 171 | 84 15 84 . | 14 15 14 19 22 27 10 10 | . | 2 1 . | . | . | . | . | . | . | 2 1 1 8 1 1 1 1 | 2 6 2 1 2 1 1 1 | 2 1 2 1 2 1 . | 8 1 1 1 5 . | 1 1 1 3 5 . | . | 1 1 1 . | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 204 456 267 230 223 204 189 204 | . | 18 29 17 81 15 13 16 18 | 13 29 17 . | . | . | . | . | 1 . | 1 . | . | 4 3 1 1 1 4 1 2 | 3 6 8 2 2 1 1 2 | 1 1 2 2 2 1 . | 1 1 3 1 4 . | 4 2 8 1 4 1 . | 1 1 1 . | 2 1 1 . | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 280 292 369 894 191 242 140 191 | 51 28 28 88 19 13 13 13 | 22 28 28 21 16 19 11 16 | . | 3 2 1 . | . | 1 1 2 . | . | . | . | . | 3 1 1 4 3 1 1 2 | 3 2 8 8 3 1 8 2 | 1 2 1 1 1 2 1 . | 2 1 1 4 1 1 . | 5 1 4 1 4 1 2 4 | . | 1 . | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 557 383 389 218 218 121 242 73 | 24 . | 23 14 14 9 9 5 10 8 | . | . | . | . | 1 . | . | . | . | 2 1 2 3 2 1 1 . | 3 1 2 2 3 2 1 . | 1 3 2 . | 7 3 6 . | . | . | 1 . | | |
| | South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 366 366 281 305 305 305 220 146 | . | 30 30 28 25 25 22 18 12 | 30 28 28 8 8 8 . | . | . | 3 1 2 . | . | . | . | 2 1 1 . | 4 1 2 1 1 2 2 . | 3 2 2 1 1 1 . | 1 2 2 1 1 1 . | 8 5 7 3 6 6 2 | . | 8 5 . | 3 2 | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Mar. 27, Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15. | 309 191 323 260 285 279 191 309 | 29 18 29 17 16 29 19 15 | 21 18 29 17 16 19 19 21 | . | . | . | . | . | . | 1 1 1 1 1 2 2 . | 1 2 5 3 1 2 2 8 | 2 6 5 2 1 1 1 . | 3 . | 1 1 2 2 1 1 1 . | 5 1 2 4 6 1 . | 1 1 1 . | 1 1 1 2 | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|---|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------------|----------------------------|----------------------------|----------------------------------|----------------------------------|---------------------------------|---------------------------------|--|---|---------------------------------|
| | | FROM ALL CAUSES | FROM Dis- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrhæal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar Urban District. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 18'5 11'4 12'3 17'1 24'2 1, 15'7 | . . 1'4 2'9 . . | 18 8 9 12 17 11 | | . . 1 . . . | | | . . . 2 . . | | | | | 2 1 1 1 2 1 | 1 10 1 1 1 1 | 3 . | 1 . . 1 1 1 . | 2 2 1 1 2 . | 1 . | 1 . |
| Pop. in 1909 (Est.) 36,567. | " 15, | 12'8 | 1'4 | 9 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | . | 1 |
| Pembroke Urban District. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 20'1 25'6 22'0 23'2 18'3 1, 20'1 | . 5'5 . 8'7 13'8 1'9 | 11 14 12 13 10 11 | | . 1 . . 1 . | . . 1 . . . | . . . 1 . . | . . 1 . . . | . 1 | | | | 1 2 1 2 3 1 | 1 1 . 2 1 . | 1 1 . 2 1 . | . . 2 1 1 . | 2 . 1 1 3 . | . . . 1 . . | . 1 |
| Pop. in 1909 (Est.) 28,506. | " 15, | 12'8 | . | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . |
| Kingstown Urban District. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 14'8 14'8 14'8 8'9 14'8 17'8 | 8'0 8'0 | 5 5 5 3 5 5 | | 1 . | | | 1 . | | | | | 1 1 1 . . 1 | 1 . . 1 . . | 1 | . . 1 . . . | . . 1 . . . | 1 1 . . . 1 | |
| Pop. in 1909 (Est.) 17,622. | " 15, | 8'9 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | 1 | . |
| Belfast. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 26'7 21'6 27'0 27'8 23'3 1, 19'0 | 1'3 1'6 0'7 0'7 0'9 0'8 | 198 160 200 206 172 141 | | . 1 | . 1 | | 5 4 . 2 7 3 | 1 . 1 . . . | | . . 1 . . . | 4 5 3 3 3 3 | 26 12 24 25 29 21 | 24 15 31 18 15 19 | 7 15 5 13 8 12 | 6 4 3 3 5 4 | 40 36 33 46 54 19 | 8 3 1 2 5 2 | 3 1 1 2 5 1 |
| Pop. in 1909 (Est.) 386,576. | " 15, | 18'3 | 0'9 | 145 | . | 1 | . | . | 6 | . | . | . | 1 | 18 | 18 | 8 | 7 | 19 | 1 | 3 |
| Cork. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 27'4 35'6 22'6 30'1 27'4 21'9 | 2'1 5'5 1'4 4'1 2'1 2'1 | 40 52 33 44 40 32 | | . . 1 . 1 . | . 1 . 1 . . | . 1 . 1 . . | 1 1 . 3 1 . | . 1 | | | 1 . | 3 8 8 1 2 5 | 4 8 8 1 2 5 | . . 1 . 2 4 | 1 2 1 . 2 5 | 5 4 2 6 4 2 | 1 1 2 . . 1 | 5 6 |
| Pop. (in 1901) 76,122. | " 15, | 19'2 | 3'4 | 28 | . | . | . | . | 4 | . | . | 1 | . | 3 | 5 | . | . | 2 | 1 | 2 |
| Londonderry. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 18'1 26'6 18'1 25'4 18'9 1, 18'1 | | 15 22 15 21 14 15 | | | | | | | | | | 1 1 1 1 2 2 | 3 3 5 1 3 3 | 2 1 5 1 3 1 | . 1 | 4 5 1 7 1 5 | | |
| Pop. in 1909 (Est.) 43,158. | " 15, | 16'7 | . | 13 | . | . | . | . | . | . | . | . | . | . | 4 | 1 | 1 | 2 | . | . |
| Limerick. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 16'4 26'0 18'1 20'5 20'5 1, 24'6 | 1'4 2'7 | 12 19 15 15 15 18 | | | | | | | | | 1 . | 1 1 1 2 2 1 | 1 4 1 1 1 2 | 1 1 1 1 1 1 | 1 7 7 7 1 1 | | 1 2 | |
| Pop. (in 1901) 38,151 | " 15, | 18'7 | 1'4 | 10 | . | . | 1 | . | . | . | . | . | . | 1 | 1 | 2 | . | 5 | . | . |
| Waterford. | Mar. 27, Apr. 3, " 10, " 17, " 24, May 1, | 21'4 15'6 9'7 23'4 35'1 1, 15'6 | . 1'9 . . 1'9 . | 11 8 5 12 18 8 | | | | | | | | | | 1 1 1 . 1 . | 2 1 8 1 5 1 | . . . 1 . . . | 1 1 . . 2 . | | | . 1 |
| Pop. (in 1901) 26,769. | " 15, | 27'3 | 1'9 | 14 | . | . | . | 1 | . | . | . | . | . | 2 | 3 | . | 1 | 1 | . | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 15th May, 1903; Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | No. of BIRTHS. | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | |
|-----------------------------------|--------|----------------|-----|---|--------------------------|----------------------|---------------|---------------------------|-----------------------|------------------------|------------------------|-----------------------|------------|----------|----------------|-------------|-----------------|-------------|----------------------------|----------------|----------------------|------------|-----------|----------------------|--------------|---------------------------------------|--|-------------------------------|----------------|---------------------------------------|-------------------------------|--|
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | |
| | | | | All Causes. | Diseases in Coll. 12-20. | Total No. of Deaths. | Under 1 year. | 1 year and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Tuberculous Disease. | Other Forms. | Cancer, Malignant Diseases. | Diseases of the Circulatory System (exclusive of Pneumonia). | Violence. | Inquest Cases. | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 do. | 14,784 | 16 | | | 8 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 3 do. | 47,669 | 32 | | | 19 | 2 | 4 | 1 | 3 | 5 | 4 | | | | | | | | | | | | | | | | | | | | |
| Do. | 4 do. | 47,214 | 47 | | | 13 | 6 | 1 | 2 | 7 | 7 | 5 | | | | | | | | | | | | | | | | | | | | |
| Do. | 5 do. | 40,911 | 36 | | | 23 | 8 | 1 | | 7 | 7 | 5 | | | | | | | | | | | | | | | | | | | | |
| Do. | 6 do. | 17,887 | 7 | | | 7 | 3 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 7 do. | 46,122 | 17 | | | 16 | 4 | | 1 | 4 | 3 | 4 | | | | | | | | | | | | | | | | | | | | |
| Do. | 8 do. | 1,624 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 9 do. | 6,060 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 10 do. | 19,569 | 9 | | | 6 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 11 do. | 28,064 | 19 | | | 13 | 3 | 8 | 1 | 3 | | 3 | | | | | | | | | | | | | | | | | | | | |
| Do. | 12 do. | 84,892 | 26 | | | 15 | 2 | 3 | 2 | 2 | 2 | 4 | | | | | | | | | | | | | | | | | | | | |
| Do. | 13 do. | 83,588 | 32 | | | 22 | 7 | 1 | 2 | 6 | 2 | 4 | | | | | | | | | | | | | | | | | | | | |
| Do. | 14 do. | 15,006 | 13 | | | 8 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 15 do. | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | 840,180 | 216 | | | 143† | 39 | 15 | 9 | 20 | 36 | 43 | | | | | | | | | | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 2 do. | 12,867 | 8 | | | 3 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 3 do. | 10,701 | 4 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 4 do. | 9,978 | 4 | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 5 do. | 8,686 | 2 | | | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 6 do. | 6,592 | 4 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 7 do. | 10,702 | 8 | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 8 do. | 15,616 | 6 | | | 8 | 1 | 2 | | 2 | 1 | 2 | | | | | | | | | | | | | | | | | | | | |
| Total. | | 76,122 | 33 | | | 28 | 3 | 6 | 1 | 6 | 7 | 6 | | | | | | | | | | | | | | | | | | | | |

† See note (D) to Table IX.

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|----------------|--------------|---------------|----------------|----------------|----------------|--------------|---------------|----------------|----------------|---------------|---------------|----------------|----------------|---------------|---------------|----------------|----------------|---------------|---------------|----------------|----------------|-------------|--------------|---------------|
| | | Nov. 21-26. | Nov. 27-30. | Dec. 1-6. | Dec. 7-12. | Dec. 13-18. | Dec. 19-24. | Jan. 25-31. | Jan. 1-6. | Jan. 7-13. | Jan. 14-20. | Jan. 21-27. | Feb. 28-6. | Feb. 7-13. | Feb. 14-20. | Feb. 21-27. | Mar. 28-6. | Mar. 7-13. | Mar. 14-20. | Mar. 21-27. | Apr. 28-5. | Apr. 6-12. | Apr. 13-19. | Apr. 20-26. | May 1-7. | May 8-14. | May 15-21. |
| No. of weeks in annual Series, .. | | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| DEATHS registered, .. | | 156 | 188 | 188 | 227 | 196 | 164 | 277 | 268 | 208 | 236 | 263 | 217 | 223 | 179 | 210 | 212 | 187 | 250 | 233 | 218 | 216 | 242 | 284 | 241 | 250 | 216 |
| DEATHS registered, .. | | 130 | 131 | 119 | 122 | 144 | 171 | 156 | 121 | 143 | 110 | 146 | 130 | 116 | 127 | 156 | 160 | 153 | 156 | 103 | 160 | 200 | 205 | 172 | 141 | 136 | 145 |
| Annual Death rate per 1,000 of estimated Population, .. | | 178 | 180 | 163 | 167 | 197 | 234 | 214 | 167 | 193 | 189 | 197 | 175 | 136 | 171 | 210 | 216 | 209 | 210 | 267 | 256 | 370 | 278 | 282 | 190 | 183 | 196 |
| Ages | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year, .. | | 26 | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 25 | 27 | 19 | 24 | 17 | 28 | 20 | 27 | 34 | 35 | 12 | 38 | 34 | 32 | 21 | 38 | |
| 1-5 years, .. | | 9 | 9 | 11 | 10 | 17 | 11 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 18 | 15 |
| 5-20 years, .. | | 13 | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 |
| 20-40 years, .. | | 13 | 28 | 22 | 19 | 33 | 33 | 45 | 17 | 29 | 23 | 24 | 17 | 26 | 20 | 36 | 35 | 24 | 18 | 30 | 22 | 35 | 33 | 29 | 23 | 22 | 29 |
| 40-60 years, .. | | 24 | 29 | 33 | 23 | 33 | 31 | 39 | 33 | 31 | 34 | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 |
| 60 years and upwards, .. | | 41 | 21 | 27 | 37 | 35 | 33 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 34 | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 28 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 2 | 1 | .. | 1 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 1 |
| Measles, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 2 | .. | .. | .. | 8 | 3 | 4 | 5 | .. | 1 | 2 | 7 | 3 | 4 | 5 |
| Whooping-cough, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid .. | | .. | .. | .. | .. | 1 | 1 | .. | .. | 2 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Erysipelas (origin uncertain), .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | | .. | .. | .. | 2 | 1 | 2 | .. | .. | .. | 1 | 2 | 1 | 2 | 4 | .. | 2 | 1 | 3 | 4 | 5 | 8 | 3 | .. | .. | .. | .. |
| Marshall Diseases, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | | 22 | 17 | 12 | 8 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 13 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 |
| Tuberculous (Phthisis), .. | | 13 | 11 | 10 | 8 | 15 | 14 | 11 | 11 | 20 | 17 | 17 | 17 | 6 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 59 | 15 | 22 | 9 | 18 |
| Diseases of Other Forms, .. | | 2 | 12 | 6 | 7 | 15 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 |
| Cancer, Malignant Disease, .. | | 4 | 6 | 4 | 4 | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 4 | 7 |
| Diseases of Respiratory System, .. | | 30 | 47 | 26 | 32 | 29 | 39 | 43 | 27 | 35 | 47 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 24 | 12 | 23 | 10 |
| Violent Deaths, .. | | .. | .. | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 3 | 4 | 3 | 1 | 3 | 3 | 1 | 5 | 2 | 5 | 6 | 1 |
| Number of Uncertified Deaths, .. | | 1 | .. | .. | 4 | 4 | 1 | 3 | 1 | 1 | .. | .. | 3 | 2 | 2 | 3 | .. | 1 | 3 | 8 | 1 | 2 | 3 | 1 | 2 | 2 | 3 |

* Formerly described as "Simple Continued Fever," including 2 deaths from cerebrospinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | May 15, | 2,339 | 1,216 | 13·1 | . | 53 | 12 | 7 | 30 | . | 8 |
| EDINBURGH, ... | 355,366 | " 15, | 154 | 97 | 14·2 | . | . | . | . | 4 | . | . |
| GLASGOW, ... | 872,021 | " 15, | 465 | 254(a) | 15·2 | . | . | 3 | 3 | 8 | . | 8 |
| CALCUTTA, ... | 1,014,438 | Apr. 10, | . | 789 | 41·5 | 197 | 2 | . | . | 1 | 99‡ | 142* |
| BOMBAY, ... | 977,822 | " 6, | 377 | 1,039 | 55·2 | 17 | 4 | . | . | . | 54‡ | 95* |
| MADRAS, ... | 548,974 | Mar. 26, | 345 | 407 | 41·5 | . | 3 | ? | ? | ? | 128‡ | 63 |
| CAIRO, ... | 701,806 | Apr. 8, | 554 | 505 | 37·5 | 9 | 22 | . | 1 | ? | 9 | 105 |
| PARIS, ... | 2,722,731 | May 1, | 1,010 | 1,005 | 19·1 | . | 14 | 2 | 7‡ | 6 | 8 | 13 |
| BRUSSELS, ... | 704,975 | Apr. 24, | 242 | 181 | 13·4 | . | 3 | . | 1‡ | . | . | 9 |
| ANTWERP, ... | 314,135 | " 24, | 120 | 68 | 11·3 | . | . | 2 | . | 1 | 1 | 3 |
| AMSTERDAM, ... | 566,218 | May 1, | 239 | 185 | 17·0 | . | 3 | 1 | . | 4 | 1 | 4 |
| COPENHAGEN, ... | 445,000 | Apr. 24, | 225 | 136 | 15·9 | . | 3 | 1 | 3‡ | 2 | . | 9 |
| STOCKHOLM, ... | 337,460 | " 24, | 146 | 115 | 17·6 | . | . | 1 | . | 2 | . | 5 |
| CHRISTIANIA, ... | 231,687 | May 1, | 114 | 70 | 15·7 | . | . | 1 | 1‡ | 5 | . | . |
| ST. PETERSBURG, .. | 1,573,000 | Apr. 10, | 704 | 787 | 26·1 | 2 | 25 | 16 | 10 | 9 | 14 | 30 |
| MOSCOW, ... | 1,359,886 | " 3, | . | 812 | 31·1 | 13 | 37 | 30 | 5‡ | 3 | 19 | 63 |
| BERLIN, ... | 2,098,024 | " 10, | 908 | 686 | 17·0 | . | 10 | 12 | 11‡ | 5 | 1 | 27 |
| HAMBURG, ... | 872,252 | " 24, | . | 313 | 18·7 | . | 2 | 6 | 4‡ | 2 | . | 20 |
| BRESLAU, ... | 501,578 | " 24, | . | 192 | 20·0 | . | . | 1 | . | 1 | . | 15 |
| MUNICH, ... | 566,000 | May 1, | . | 215 | 19·8 | . | 6 | . | 1‡ | 3 | . | 22 |
| VIENNA (with suburbs), | 2,064,037 | Apr. 24, | 853 | 873 | 22·0 | . | 28 | 8 | 4‡ | 5 | 3 | 33 |
| BUDA-PESTH, ... | 823,215 | " 24, | 488 | 336 | 21·2 | . | 6 | 9 | 4‡ | 1 | 1 | 12 |
| PRAGUE and Fau- bourg. | 480,856 | " 10, | 199 | 230 | 24·9 | . | 2 | 6 | 2‡ | 1 | . | 13 |
| TRIESTE, ... | 217,706 | " 17, | 157 | 95 | 22·8 | . | 1 | . | . | . | 1 | 3 |
| ROME, ... | 565,323 | Feb. 13, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,286 | Apr. 17, | 86 | 82 | 23·9 | . | . | . | . | 2 | . | 4 |
| NEW YORK, ... | 4,564,792 | " 17, | 2,250 | 1,705 | 19·5 | . | 45 | 23 | 41‡ | 8 | 4 | 49 |
| PHILADELPHIA, ... | 1,565,569 | " 10, | . | 553 | 18·4 | . | 19 | 3 | 16 | 4 | 3 | 28 |
| BOSTON, ... | 617,075 | " 17, | . | 244 | 20·6 | . | 4 | 4 | 4 | 2 | . | 6 |

(a) Including one death from cerebro-spinal meningitis.

* Including 111 deaths from cholera in Calcutta and 14 in Bombay.

‡ Including deaths from croup.

§ Exclusive of 85 deaths from plague in Calcutta, 407 in Bombay, and one in Madras.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 15th May, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)— <i>Continued fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | 1 | . | 1 | 1 | 1 | . | . | . | 2 |
| " " 1, West, | . | . | . | . | 1 | . | 5 | 1 | 1 | . | . | . | 9 |
| " " 2, | . | . | . | . | 2 | . | 1 | 1 | 1 | . | . | . | 4 |
| " " 3, | . | . | . | . | . | . | . | . | . | . | . | . | 5 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 3 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 3 |
| Finglas and Glasnevin (part of), | . | . | . | . | 2 | . | 1 | 1 | . | . | . | . | 6 |
| South City No. 1, | . | . | . | . | 2 | . | . | . | 3 | . | . | . | 5 |
| " " 2, | . | . | . | . | . | . | . | 5 | . | . | . | . | 5 |
| " " 3, | . | . | . | . | . | . | . | . | 1 | . | . | . | 4 |
| " " 4, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| New Kilmainham, | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| Total, | . | 9 | . | . | 6 | . | 2 | 15 | 8 | . | . | . | 40 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 15th May, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 15th May. | | | |
|----------------|---|--------|--------|----------------------|-------------|-------|---------------------------------------|
| | April 24. | May 1. | May 8. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 36 | 36 | 31 | 8 | 9 | . | 30 |
| Measles, | 48 | 53 | 64 | 19 | 6 | . | 77 ^a |
| Scarlet Fever, | . | . | . | . | . | . | . |
| Typhus, | 33 | 32 | 33 | 5 | 8 | . | 30 |
| Diphtheria, | 37 | 35 | 36 | 7 | 4 | 1 | 38 |
| Enteric Fever, | 28 | 30 | 31 | 22 | 13 | 4 | 36 |
| Pneumonia, | . | . | . | . | . | . | . |

^a Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 15th May, 1909:—

"At the beginning of the week the British Isles were under the influence of an anticyclone, which earlier in the month had taken up its position over Scandinavia, thence moving westwards to Iceland. As baric gradients were slight, and the sky remarkably free from cloud in Ireland, the diurnal range of temperature was very large in this country—at Birr Castle the thermometer fell from a maximum of 71° on Sunday to 36° during the succeeding night; at Valentia the range was nearly as great—from 71° to 41°. Along the east coast of Great Britain the thermometer failed to reach 50° at several stations—in London the maximum on Sunday was 59°. On Tuesday morning a shallow depression was in course of formation over the Irish Sea. The westerly wind of this system and brilliant sunshine sent the thermometer up to 68°3' in Dublin, 70° at Bath and in London, 72° at Nottingham and Oxford, and 73° at Birmingham. This foretaste of summer was short-lived, for as Tuesday's depression travelled northwards to the Shetlands and then westwards to Norway, it drew down an increasingly strong polar aircurrent over the United Kingdom. Clouds took the place of sunshine, cold showers of hail, and in places sleet or snow, fell at intervals, and night frosts set in. On Friday night the screened thermometer fell to 29° at Birr Castle, 30° at Nairn and Shields, 31° at Wick, 32° at Leith, Bath and Stornoway, 33° at Aberdeen, and 34° at Oxford and in Dublin. Ground frosts were very severe at Oxford the grass minimum was 25°. Saturday was fine, but a very keen air continued all over these islands. In Dublin a fine display of aurora borealis was observed coming up to midnight of Friday. The planet Mercury was seen in the N.W. after sunset to great advantage on several evenings during the week. The mean height of the barometer was 30.187 inches, pressure ranging between 30.088 inches at 9 p.m. of Monday (wind, N.W.) and 30.355 inches at 9 a.m. of Thursday (wind, N.N.W.). The corrected mean temperature was 48.1°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 49.5°. On Tuesday the screened thermometers rose to 68.3°, on Saturday they fell to 33.9°. The prevailing wind was N.N.W. Rain fell to the amount of .076 inch, .043 inch being recorded on Wednesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30·017 inches. The highest reading (30·180) was on Thursday at 9 a.m., wind N., and the lowest (29·923) on Sunday and Monday at 9 p.m., air calm.

The mean temperature for the week was 45·8°, being 2·7° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Tuesday, on which day the thermometer registered 67·8°, and was lowest on Saturday, the mercury having fallen to 28·2°. The mean of the Dry Bulb for the week was 47·1° and of the Wet Bulb 45·3°. The mean humidity of the air was ·88, complete saturation being represented by 1·0. The rainfall during the week measured 0·027 inch.

At Greenwich the mean temperature for the week was 48·5°, the maximum 73·9°, and the minimum 33·8°; at Glasgow the maximum was 63·9°, the minimum 30·8°, and the mean 47·7°; and at Edinburgh the maximum was 59·4°, the minimum 29·3°, and the mean 45·1°. The rainfall at Greenwich measured 0·11 in.; at Glasgow, 0·21 in.; and at Edinburgh, 0·21 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|-------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | May 9 | 29·924 | 58·0 | 35·1 | 46·6 | 49·7 | 47·2 | ·86 | ·4 | 13·8 | ·000 | N.E. | Calm. |
| Monday, | " 10. | 29·930 | 58·0 | 34·0 | 46·0 | 48·7 | 47·1 | ·90 | ·6 | 12·8 | ·000 | E. | Calm. |
| Tuesday, | " 11. | 30·026 | 67·8 | 42·6 | 55·2 | 54·7 | 52·5 | ·86 | ·8 | 14·0 | ·000 | W. | W.N.W. |
| Wednesday, | " 12. | 30·087 | 56·3 | 43·9 | 50·1 | 48·2 | 47·3 | ·94 | ·7 | 3·9 | ·007 | W.S.W. | N. |
| Thursday, | " 13. | 30·164 | 50·3 | 34·9 | 42·6 | 45·3 | 43·9 | ·91 | ·6 | 7·5 | ·000 | N. | Calm. |
| Friday, | " 14. | 30·015 | 52·2 | 30·9 | 41·6 | 43·4 | 42·1 | ·91 | ·7 | 7·1 | ·020 | W.S.W. | Calm. |
| Saturday, | " 15. | 29·973 | 48·1 | 28·2 | 38·2 | 39·6 | 37·0 | ·80 | ·4 | 11·6 | ·000 | N. | Calm. |
| Mean, | | 30·017 | 55·8 | 35·7 | 45·8 | 47·1 | 45·3 | ·88 | ·6 | Total 70·7 | Total ·027 | — | |

Sunday—Beautiful bright day; night clear. Monday—Beautiful bright day; night clear. Tuesday—Beautiful bright day; night clear. Wednesday—Day overcast to cloudy, light rain p.m.; night cloudy. Thursday—Day cloudy, light rain and hail; night clear. Friday—Day cloudy, light rain; night clear. Saturday—Day cloudy; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 15th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|--------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | May 9. | 58·0 | 52·1 | 49·0 | 60·0 | 42·0 | 51·0 | hrs. 12·7 | ins. — |
| Monday, | " 10. | 53·7 | 52·6 | 49·4 | 57·0 | 40·0 | 48·5 | 11·3 | — |
| Tuesday, | " 11. | 53·7 | 53·4 | 49·7 | 69·0 | 45·0 | 57·0 | 13·2 | — |
| Wednesday, | " 12. | 53·5 | 54·3 | 50·0 | 58·3 | 47·3 | 52·8 | 2·5 | ·040 |
| Thursday, | " 13. | 47·0 | 52·3 | 50·0 | 50·2 | 39·4 | 44·8 | 4·3 | — |
| Friday, | " 14. | 50·0 | 51·0 | 50·1 | 52·5 | 35·2 | 43·9 | 5·3 | ·030 |
| Saturday, | " 15. | 45·6 | 50·5 | 50·1 | 49·0 | 34·0 | 41·5 | 11·5 | — |
| Weekly Mean, | | 51·6 | 52·3 | 49·8 | 56·6 | 40·4 | 48·5 | Total 60·8 | Total ·070 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND

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VOL. XLVI.]

WEEK ENDING SATURDAY, 22ND MAY, 1909.

[No. 20.]

*General Register Office, Charlemont House,
Dublin, 24th May, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 22·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|-------------|-------------|-------------|---------------------------|------------------------|-------------|--------|---------|---------|---------------------------|
| | May 1. | May 8. | May 15. | May 22. | | | May 1. | May 8. | May 15. | May 22. | |
| 22 Town Districts. | 20·6 | 18·3 | 18·7 | 22·1 | 19·9 | Limerick, . . . | 24·6 | 12·3 | 13·7 | 19·1 | 17·4 |
| Armagh, | 27·5 | 13·7 | 13·7 | 34·4 | 22·3 | Lisburn, | 22·7 | 36·4 | 27·3 | 13·6 | 25·0 |
| Ballymena, | 23·9 | 19·2 | 4·8 | 19·2 | 16·8 | Londonderry, | 18·1 | 14·5 | 15·7 | 16·9 | 16·3 |
| Belfast, | 19·0 | 18·3 | 19·6 | 24·3 | 20·3 | Lurgan, | 35·4 | 26·6 | 39·8 | 13·3 | 28·8 |
| Clonmel, | 35·9 | | 25·6 | 10·3 | 18·0 | Newry, | 29·4 | 21·0 | 12·6 | 8·4 | 17·9 |
| Cork, | 21·9 | 19·2 | 19·2 | 27·4 | 21·9 | Newtownards, | 5·7 | 17·2 | 22·9 | 17·2 | 15·8 |
| Drogheda, | 12·3 | 8·2 | 20·4 | 4·1 | 11·3 | Portadown, | 10·3 | 10·3 | 5·2 | 15·5 | 10·3 |
| Dublin Reg. Area, | 22·0 | 18·8 | 18·5 | 22·3 | 20·4 | Queenstown, | 13·2 | 33·0 | | 39·6 | 21·4 |
| Dundalk, | 12·0 | 16·0 | 19·9 | 4·0 | 13·0 | Sligo, | 14·4 | 4·8 | 28·8 | 4·8 | 13·2 |
| Galway, | 31·1 | 3·9 | 15·5 | 11·7 | 15·6 | Tralee, | 47·6 | 15·9 | 10·6 | 21·1 | 23·8 |
| Kilkenny, | 4·9 | 39·3 | 9·8 | 19·7 | 18·4 | Waterford, | 15·6 | 29·2 | 27·3 | 27·3 | 24·8 |
| | | | | | | Wexford, | 9·3 | 14·0 | 18·7 | 32·7 | 18·7 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·6 per 1,000, the rates varying from 0·0 in thirteen of the districts to 13·7 in Armagh, the 5 deaths from all causes for that district including 2 from whooping-cough. Of the 180 deaths from all causes for Belfast there are 9 deaths from whooping-cough, one from diphtheria, 2 from diarrheal diseases, and one from cerebro-spinal fever; the 40 from all causes for Cork include one from typhus and 4 from whooping-cough; of the 14 deaths from all causes for Waterford one is from whooping-cough; among the 7 deaths from all causes for Wexford 2 are from diarrheal diseases; and of the 4 deaths from all causes for Ballymena there is one death from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 248—117 boys and 131 girls—and the deaths to 176—92 males and 84 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·0 in every 1,000 of the

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

population; omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 22·3 per 1,000. During the twenty weeks ending with Saturday last, the death-rate averaged 25·9, and was 1·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths from all causes include 4 deaths from whooping-cough, one death from diphtheria, 4 deaths from enteric fever, and 5 deaths from influenza; in each of the 3 preceding weeks, deaths from whooping-cough were 13, 4, and 5; deaths from diphtheria were 0, 0, and 0; deaths from enteric fever were 0, 0, and 2; and deaths from influenza were 3, 3, and 4.

There were 2 deaths from lobar pneumonia, 5 from broncho-pneumonia, and 9 from pneumonia (not defined).

Of 28 deaths from all forms of tuberculous disease, 17 were from tuberculous phthisis (*phthisis*), 3 were from tuberculous meningitis, and 8 were from other forms of the disease; in each of the 3 preceding weeks tuberculous diseases caused 33, 29, and 21 deaths.

There were 2 deaths from carcinoma, and 4 from cancer, malignant disease (undefined).

The deaths of 4 infants were attributed to prematurity.

Diseases of the brain and nervous system caused the deaths of 15 persons, including those of 2 infants under one year of age, and one aged 15 months from *convulsions*.

There were 26 deaths from diseases of the heart and blood vessels, and 21 deaths from bronchitis.

Four deaths were attributed to accident or negligence, and one death by suicide occurred.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases were all of infants under one year of age.

Forty-nine of the persons whose deaths were registered during the week were under 5 years of age (34 being infants under one year, of whom 15 were under one month old) and 52 were aged 60 years and upwards, including 22 persons aged 70 and upwards, of whom 5 were octogenarians, and 2 (females) were stated to have been aged 90 and 93 years, respectively.

Seventy-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 9 took place in the North Dublin Union Workhouse and 22 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 22·3 per 1,000; the rate in the City was 22·6 (North City Districts, 13·3; South, 27·2) and in the Suburbs, 21·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·2 per 1,000 inhabitants, the rate for the City being 1·4 (1·3 in the North City Districts, and 1·4 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26·4 per 1,000. There were 2 deaths from whooping-cough, one death from pneumonia (not defined), two deaths from bronchitis, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (9) are equal to an annual rate of 11·9 per 1,000, and include one death from enteric fever, one death from pneumonia (not defined), and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (13) are equivalent to an annual rate of 22·3 per 1,000. Among the deaths were 2 from phthisis, one from enteric fever, and one each from broncho-pneumonia and pneumonia (not defined), and 2 from diseases of the respiratory system.

No. 3 North City District (Benburb-street).—The deaths (10) represent an annual rate of 15·7 per 1,000. The deaths include 2 from pneumonia (not defined), 2 from tuberculous disease and 2 from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumecondra, part of, 27·2 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 13·7. Of the 6 deaths from all causes for Coolock and Drumecondra, part of, one is from pneumonia (not defined), and one from phthisis.

No. 1 South City District (South Earl-street).—The deaths (25) represent an annual rate of 31·8 per 1,000. The deaths included one from whooping-cough, one from influenza, one from each of broncho-pneumonia and pneumonia (not defined), 5 from tuberculous disease, 5 from diseases of the respiratory system, and 2 accidental deaths.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 33·9 per 1,000. There was one death from whooping-cough, also one death from each of broncho-pneumonia and pneumonia (not defined); tuberculous disease caused 4 deaths, and bronchitis 2 deaths.

No. 3 South City District (Peter-street).—The deaths (25) are equal to an annual rate of 30·5 per 1,000. Diphtheria caused one death, there was one death from influenza, also one death from lobar-pneumonia, there were 7 deaths from tuberculous disease, 4 deaths from bronchitis, and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (9) are equivalent to an annual rate of 13·2 per 1,000 and include one death from enteric fever, one death from bronchitis, and one suicide.

New Kilmainham District.—The deaths (5) are equal to an annual rate of 29·0 per 1,000. Of the deaths one was from tuberculous meningitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·5; Pembroke, 20·1; Blackrock, 35·7; and Kingstown, 20·7. The only death from any of the principal epidemic diseases tabulated for these districts is one from enteric fever for Rathmines and Rathgar. The 13 deaths from all causes for Rathmines and Rathgar include two from influenza, one from lobar pneumonia, one from broncho-pneumonia, and 2 from tuberculous phthisis (*phthisis*); of the 11 deaths from all causes for Pembroke one is from broncho-pneumonia, 2 are from tuberculous disease, and 4 from diseases of the respiratory system. Among the 6 deaths from all causes for Blackrock are one from tuberculous phthisis, and one from bronchitis. Among the 6 deaths from all causes for Kingstown one is from influenza and one from pneumonia (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 22nd May, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | May 1. | . | — | — | 5 | . | . | 5 | . | 1 | 4 | 19 | . | — | — | 1 | — | — | 35 |
| | May 8. | . | — | — | 9 | . | . | 7 | . | 2 | 8 | 10 | . | — | — | — | — | — | 34 |
| | May 15. | . | — | — | 9 | . | . | 6 | . | 1 | 15 | 8 | . | — | — | — | — | — | 40(a) |
| | May 22. | . | — | — | 5 | . | . | 5 | . | 4 | 12 | 4 | . | — | — | — | — | — | 30 |
| Rathmines and Rathgar Urban District. | May 1. | . | — | — | 3 | . | . | . | . | . | . | . | . | — | — | — | — | — | 3 |
| | May 8. | . | — | — | 4 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 5 |
| | May 15. | . | — | — | 10 | . | . | 4 | . | . | . | 1 | . | — | — | — | — | — | 15 |
| | May 22. | . | — | — | 5 | . | . | 11 | . | . | 1 | . | . | — | — | — | — | — | 17 |
| Pembroke Urban District. | May 1. | . | 2 | . | 1 | . | . | . | . | . | 1 | . | — | — | 13 | . | — | — | 17 |
| | May 8. | . | . | . | 1 | . | . | . | . | . | 1 | 1 | . | — | 14 | . | — | — | 16 |
| | May 15. | . | 2 | . | . | . | . | . | . | . | 2 | 2 | . | — | 13 | . | — | — | 15 |
| | May 22. | . | 1 | . | . | . | . | 2 | . | . | 1 | 2 | . | — | 13 | . | — | — | 24 |
| Blackrock Urban District. | May 1. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 8. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 15. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 22. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | May 1. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 8. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 15. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 22. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | May 1. | . | — | — | 5 | 1 | . | 3 | . | . | 2 | 5 | . | — | — | . | — | — | 16 |
| | May 8. | . | — | — | 3 | . | . | 2 | . | 1 | 2 | 5 | . | — | — | . | — | — | 12 |
| | May 15. | . | — | — | 3 | . | . | . | . | 2 | 4 | 4 | 1 | — | — | 3 | — | — | 15 |
| | May 22. | . | — | — | 2 | . | . | 3 | . | . | 2 | 2 | . | — | — | 1 | — | — | 8 |

(a) Not including 2 cases of cerebro-spinal fever reported during week ended 15th May.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 22nd May, 1909.

From this it appears that:—

Eight cases of measles were admitted into hospital during the week, 7 were discharged, there was one death, and 30 cases remained under treatment at its close.

Eleven cases of scarlet fever were admitted to hospital, 10 were discharged, and 78* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Eleven cases of diphtheria were admitted to hospital, 5 were discharged, there were 3 deaths, and 33 patients remained under treatment at the close of the week.

Ten cases of enteric fever were admitted to hospital during the week, 7 were discharged, there was one death, and 40 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 13 cases of pneumonia were admitted to hospital, 8 were discharged, there were 2 deaths, and 39 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14.0) was equal to an average annual death-rate of 14.7 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 17.5 per 1,000, the rate for Glasgow being 17.1 and for Edinburgh 17.2

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 22nd May. From this Report it appears that of a total of 36 cases notified, 17 were scarlet fever, 9 phthisis, 8 diphtheria, 1 erysipelas, and one cerebro-spinal fever. Among the 322 cases of infectious diseases in hospital at the close of the week were 129 cases of scarlet fever, 61 of whooping-cough, 49 of phthisis, 39 of diphtheria, 20 of measles, 8 of erysipelas, 6 of chicken-pox, 4 of cerebro-spinal fever, one of enteric fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 22nd May, 1969, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.

(b) Formerly described as "Simple Continued Fever."

(c) Exclusive of Pneumonia.

(d) Exclusive of 6 deaths of persons (including 2 at 60 years or upwards), admitted to Hospital from localities outside the Area.

(e) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newrytownards, those at Armagh for Lisburn, Lurgan, Newry, and Portladow, those at Markree for Sligo, and those at Roche's Point for Cork and

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 22nd May, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Scarlet Fever, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Typhus, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Whooping-cough, | | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 4 | | |
| Diphtheria, | | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | | |
| Pyrexia* (origin uncertain), | | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 4 | | |
| Enteric Fever, | | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 4 | | |
| Diarrhoeal Diseases, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Pneumonia, | | 1 | 1 | 2 | 2 | . | 1 | . | 2 | 2 | 1 | . | . | 2 | 1 | 1 | 16 | | |
| Tuberculous } Phthisis, | | . | 1 | 2 | 1 | . | 1 | . | 2 | 2 | 5 | . | . | 2 | 1 | 1 | 17 | | |
| Disease, } Other Forms, | | . | . | 1 | 1 | . | . | . | 2 | 2 | 2 | . | 1 | 1 | 1 | . | 10 | | |
| Cancer, Malignant Disease, | | . | . | 1 | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | . | . | 1 | 6 | | |
| Other General Diseases, | | 1 | . | 3 | 1 | . | . | . | 3 | 2 | 1 | 1 | . | 2 | 1 | 2 | 19 | | |
| Total, | | 4 | 2 | 9 | 5 | . | 2 | 2 | 11 | 10 | 10 | 2 | 2 | 7 | 4 | 3 | 77 | | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 1 | . | 1 | . | . | . | 2 | . | 5 | . | 1 | 1 | 2 | 1 | 15 | | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | Heart and Blood Vessels, | 3 | 3 | 1 | 2 | . | 2 | . | 1 | 1 | 2 | 3 | 1 | 3 | . | 2 | 24 | | |
| | Respiratory System, | 2 | 2 | 1 | 2 | . | . | . | 5 | 2 | 4 | 1 | . | 4 | 1 | . | 25 | | |
| | Digestive System, | 1 | . | 1 | 2 | . | . | . | 3 | . | 2 | 2 | . | 2 | . | . | 9 | | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | Urinary System, | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | 1 | 4 | | |
| Generative System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Accidents of Childbirth, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | | |
| Diseases of Locomotor System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " Integumentary System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | | 7 | 6 | 4 | 5 | . | 3 | . | 11 | 3 | 13 | 6 | 2 | 6 | 6 | 3 | 78 | | |
| C. OTHER SPECIFIED DISEASES, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 3 | 1 | . | . | . | 1 | . | 1 | 1 | 1 | . | 1 | . | 1 | . | 10 | | |
| E. VIOLENT DEATHS, | | 1 | . | . | . | . | . | . | 2 | . | 1 | 1 | . | . | . | . | 5 | | |
| Deaths from all Causes, | | 15 | 9 | 13 | 10 | . | 6 | 2 | 25 | 14 | 25 | 9 | 5 | 13 | 11 | 6 | 170 | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 26.4 | 11.9 | 22.3 | 15.7 | . | 27.2 | 13.7 | 31.8 | 33.9 | 30.5 | 13.2 | 29.0 | 18.5 | 20.1 | 13.5 | 22.3 | | |
| | | 18.3 | | | | | | 27.2 | | | | | | 21.1 | | | | | |
| | | 22.6 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 6 | 3 | 3 | . | . | 1 | . | 10 | 5 | 1 | 1 | 1 | . | 2 | 1 | 34 | | |
| | 1 and under 5 years, | 2 | 1 | . | . | . | . | . | 2 | 2 | 3 | 1 | 1 | 1 | 1 | . | 15 | | |
| | 5 " 20 " | . | . | 1 | 2 | . | . | . | 2 | . | 3 | 2 | 2 | . | 3 | 1 | 14 | | |
| | 20 " 40 " | 2 | 2 | 4 | 1 | . | 1 | . | 5 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 22 | | |
| | 40 " 60 " | 3 | 2 | 3 | 2 | . | 1 | . | 5 | 2 | 2 | 3 | 1 | 2 | 3 | 1 | 35 | | |
| (60 years and upwards, | | 4 | 3 | 2 | 4 | . | 3 | 2 | 6 | 2 | 2 | 3 | 1 | 7 | 2 | 1 | 50 | | |
| Number of Uncertified Deaths, | | 2 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 3 | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 2 | 1 | 4 | 3 | . | 1 | 1 | 4 | 2 | 6 | 2 | 1 | 2 | 4 | 2 | 36 | | |
| Workhouse Hospitals, | | 1 | . | 2 | 4 | . | . | . | 6 | 4 | 7 | 3 | . | 1 | 1 | . | 29 | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899–1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 20th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 22nd May, 1909. | | | | | | | | |
|--|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---|--|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | May 20, 1899. | May 19, 1900. | May 18, 1901. | May 17, 1902. | May 23, 1903. | May 21, 1904. | May 20, 1905. | May 19, 1906. | May 18, 1907. | May 16, 1908. | | ALL AGES. | 0 to 5. | | | | | | | |
| Mean Temperature. | 49·9 | 47·0 | 48·2 | 47·2 | 50·2 | 49·3 | 50·1 | 46·8 | 47·3 | 50·1 | 48·6 | Mean Temp. 50·2 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| ALL CAUSES. | 180 | 168 | 187 | 186 | 173 | 173 | 149 | 169 | 208 | 155 | 174·8 | 176 | 15 | 19 | 15 | 15 | 24 | 36 | 45 | 7 |
| Small-pox, ... | . | . | . | . | 4 | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 2 | 2 | . | 3 | 1 | 2 | 2 | . | 2 | 2 | 1·6 | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | 1 | . | . | 1 | 1 | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 11 | 3 | 1 | 3 | 1 | 2 | 2 | . | 4 | 7 | 3·4 | 5 | . | . | . | 1 | 1 | 1 | 1 | 1 |
| Whooping-cough, ... | 3 | 1 | 8 | 3 | 1 | 5 | 1 | . | 4 | 2 | 2·8 | 4 | 1 | 3 | . | . | . | . | . | . |
| Diphtheria, ... | 1 | 1 | . | 3 | . | 1 | . | 2 | 1 | 2 | 1·1 | 1 | . | . | 1 | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | 2 | 1 | ·3 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | 1 | . | . | . | . | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | . | 2 | 1 | 2 | 2 | 3 | . | . | . | . | 1·0 | 4 | . | . | 1 | 1 | 2 | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhœa (Infective Enteritis), ... | . | 2 | 1 | . | 1 | 1 | 1 | . | . | . | 1·5 | . | . | . | . | . | . | . | . | . |
| Diarrhœa, Dysentery, ... | . | . | . | . | 2 | 2 | 2 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | 1 | . | . | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | 1 | . | . | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | 1 | 2 | . | 1 | 1 | 3 | 2 | 2 | . | 1·2 | 1 | 1 | . | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | 2 | 1 | . | . | . | . | . | . | . | ·3 | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | ·1 | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, { | 14 | 13 | 15 | 6 | 3 | 9 | 3 | 2 | 7 | 4 | 13·8 | 5 | 1 | . | . | . | . | 2 | . | . |
| { Broncho- { | . | . | . | 5 | 7 | 6 | 3 | 10 | 11 | 10 | . | 9 | 1 | . | . | . | . | 4 | . | . |
| { Not defined, { | . | . | . | 5 | 7 | 6 | 3 | 10 | 11 | 10 | . | 9 | 1 | . | . | . | . | 1 | . | . |
| Erysipelas, ... | . | . | 1 | . | . | 1 | . | 2 | . | . | 4 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | 1 | . | 1 | . | . | . | . | . | 2 | . | 4 | . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Processes, ... | . | . | . | . | . | . | . | 2 | 1 | . | ·3 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, ... | 31 | 30 | 30 | 3 | 4 | 4 | 3 | 4 | 12 | 7 | 25·3 | 11 | . | . | . | 5 | 5 | 1 | . | . |
| "Phthisis," ... | . | . | . | 27 | 20 | 19 | 15 | 12 | 17 | 15 | . | 6 | . | . | . | 4 | 2 | . | . | . |
| Tuberculous Meningitis, ... | 5 | 6 | 4 | 3 | 6 | 4 | 4 | 4 | 5 | 4 | 4·5 | 3 | . | . | 2 | 1 | . | . | . | . |
| Tuberculous Peritonitis, ... | 2 | 4 | 5 | 1 | 2 | 1 | 1 | . | 2 | 1 | 2·1 | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), ... | 2 | 4 | 5 | 9 | 2 | 3 | 5 | 10 | 12 | 3 | 5·7 | 8 | 2 | 1 | 2 | 2 | 1 | . | . | . |
| Scrofula, ... | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | 1 | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ·8 | 1 | . | . | . | . | . | 1 | . | . |
| Rheumatic Fever, ... | 2 | 1 | . | . | . | . | . | . | . | . | ·3 | 3 | . | . | . | 3 | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | 2 | 6 | 2 | 6 | 6 | 2 | . | 2 | . | . | . | . | 1 | 1 | . | . |
| Sarcoma, ... | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | 8 | 7 | 5 | . | 4 | 3 | 4 | 3 | 9 | 5 | 7·9 | 4 | . | . | . | . | 1 | 3 | . | . |
| Diabetes Mellitus, ... | . | . | . | 2 | . | . | . | 2 | . | . | 4 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 3 | 1 | 4 | 2 | 7 | 2 | 2 | 7 | 2 | 4 | 3·4 | 4 | 4 | . | . | . | . | . | . | . |

* The figures for the years 1899–1900 are for
† Formerly described as

TWENTIETH WEEK ending Saturday, 22nd May, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 20th week of the 10 years 1899-1908. | In the Week ending Saturday, 22nd May, 1909. | | | | | | | | |
|--|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | May 20, 1899 | May 19, 1900 | May 18, 1901 | May 17, 1902 | May 23, 1903 | May 21, 1904 | May 20, 1905 | May 19, 1906 | May 18, 1907 | May 16, 1908 | | All Ages. | 0 to 5. | | | | | | | |
| Mean Temperature. | 49.9 | 47.0 | 48.2 | 47.2 | 50.2 | 49.3 | 50.1 | 46.8 | 47.3 | 50.1 | 48.6 | Mean Temp. 50.2 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Meningitis (not tuberc.) ... | | | | 6 | 1 | 3 | 3 | 3 | 8 | 4 | | 2 | | | 1 | | 1 | | | |
| Insanity, G. P. of Insane ... | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 4 | | | | | 2 | | | |
| Epilepsy ... | | | | | 2 | 2 | | 1 | 1 | 1 | | 2 | | | | | 1 | | | |
| Convulsions ... | | | | 5 | 6 | 5 | 13 | 6 | 4 | 5 | | 3 | | | | | | | | |
| Locomotor Ataxy ... | | | | 1 | 1 | 1 | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 1 | 2 | 1 | 2 | 2 | 2 | 1 | | 2 | | | | | 1 | 1 | | |
| Nervous System (other Dis.) | | | | 4 | 2 | 2 | 3 | 2 | 2 | 2 | | 2 | | | | | | 2 | | |
| Valv. Dis., Endocarditis ... | 27 | 33 | 39 | | 4 | 5 | 1 | 5 | 6 | 4 | 8 | 38.6 | 7 | | | 1 | 2 | 4 | | |
| Cerebr. Hæm. Thromb. ... | | | | 2 | 3 | 2 | 1 | 2 | 3 | | | 1 | | | | | | | | |
| Apoplexy, Hemiplegia ... | | | | 4 | 3 | 6 | 1 | 1 | 7 | 3 | | 6 | | | | | 1 | 4 | | 1 |
| Aneurysm ... | | | | | 1 | 1 | 1 | 1 | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | 1 | | | | 1 | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 16 | 13 | 14 | 11 | 18 | 12 | 16 | | 12 | | | | 2 | 3 | 6 | 1 | |
| Croup (not Spasm. nor Memb.) | | 1 | | | | | | | | | 1 | | | | | | | | | |
| Bronchitis ... | 21 | 11 | 22 | 16 | 20 | 19 | 14 | 13 | 16 | 21 | 17.3 | 2 | | 4 | 7 | | 6 | 4 | | |
| Asthma, Emphysema ... | | | | | 3 | | | | | | | | | | | | | | | |
| Pleurisy ... | 1 | | | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 19 | 3 | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | 2 | | 1 | | | 1 | | | 10 | | | | | | | | |
| Enteritis (not Epid.) ... | | | | | | 2 | 1 | 1 | 2 | | | 2 | | 1 | 1 | | | | | |
| Gastro Enteritis ... | | | | | | | | | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | | | | | 1 | | | 1 | | | 2 | | | | | 1 | 1 | | |
| Cirrhosis of Liver ... | 3 | 4 | 3 | 2 | 2 | 1 | 2 | 2 | 1 | 1 | 3.3 | 2 | | | | | | | | |
| Liver Dis. (other) ... | | | | 2 | 3 | | 1 | 2 | 1 | 2 | | | | | | | | | | |
| Digestive Dis. (other) ... | 8 | 2 | 8 | 6 | 3 | 5 | 5 | 4 | 8 | 1 | 5.0 | 7 | | 1 | | 3 | 2 | 1 | | |
| Nephritis, Acute ... | | | | 3 | | 1 | 3 | | 3 | | | | | | | | | | | |
| Bright's Dis., Albuminuria ... | 3 | 2 | 5 | 4 | 1 | 5 | 2 | 3 | 3 | 2 | 4.9 | 4 | | | | | 2 | 1 | 1 | |
| Urinary Sys. (other Dis.) ... | | | | 1 | 1 | 1 | | 2 | | 4 | | | | | | | | | | |
| Generative Organs Dis. ... | | 1 | | 1 | 1 | | | | 1 | 1 | 5 | | | | | | | | | |
| Childbirth (Accid. of) ... | | | 1 | 1 | | | | 2 | | | 4 | 1 | | | | | 1 | | | |
| Old Age ... | 11 | 14 | 9 | 7 | 8 | 8 | 7 | 6 | 3 | 1 | 7.4 | 2 | | | | | | | | |
| Other Diseases ... | 14 | 14 | 7 | 13 | 11 | 7 | 6 | 8 | 11 | 8 | 9.9 | 13 | 8 | 3 | | 1 | | 1 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | | | | | | | | | | |
| By Vehicles and Horses ... | | 1 | 1 | | 1 | | | | | | 3 | 1 | | | | | | 1 | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | 1 | | | 1 | | | | | | | 1 | | | | | 1 | | | |
| In Conflagrations ... | | | 3 | | | | | | | | | 3 | | | | | | | | |
| By Burns, Scalds, Explosions ... | | | 1 | | 1 | | 1 | 1 | | | | | | | | | | | | |
| By Drowning ... | | 1 | 2 | | | | | 1 | | | | 6 | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | 1 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | 2 | | | | 2 | | | | | | | | | |
| Other Deaths by Accident | 1 | 2 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 1.9 | 2 | 2 | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | 1 | | 1 | | | | | | 2 | | | | | | | | | |
| Suicide ... | | | | 1 | 1 | | | | | | 2 | 1 | | | | | | 1 | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-----------|-----------|------------|------------|
| | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. |
| No. of weeks in Annual Series. | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Births registered. | 178 | 196 | 103 | 198 | 149 | 234 | 201 | 238 | 205 | 238 | 218 | 231 | 234 | 247 | 214 | 207 | 194 | 238 | 280 | 197 | 217 | 289 | 165 | 289 | 230 | 248 |
| Average Births in corresponding week of previous 10 years.* | 204 | 166 | 192 | 172 | 192 | 192 | 226 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 262 | 226 | 205 |
| Deaths registered. | 178 | 183 | 179 | 143 | 138 | 236 | 180 | 191 | 206 | 208 | 108 | 203 | 211 | 197 | 216 | 233 | 232 | 216 | 203 | 205 | 220 | 194 | 179 | 153 | 153 | 176 |
| Annual Death-rate per 1,000. | 33.5 | 34.3 | 33.7 | 18.9 | 18.0 | 29.9 | 24.9 | 25.0 | 26.2 | 26.6 | 26.7 | 26.6 | 27.6 | 27.8 | 29.2 | 30.4 | 28.8 | 29.7 | 29.8 | 28.8 | 28.4 | 28.4 | 29.4 | 29.0 | 29.0 | 28.0 |
| Average Deaths in corresponding week of previous 10 years.* | 193 | 189 | 186 | 198 | 189 | 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 205 | 211 | 202 | 198 | 191 | 185 | 181 | 175 | |
| Under 5 years. | 75 | 65 | 57 | 49 | 47 | 78 | 56 | 58 | 72 | 58 | 68 | 80 | 58 | 59 | 71 | 64 | 62 | 58 | 69 | 64 | 75 | 48 | 50 | 52 | 48 | 42 |
| 5-26 " | 8 | 7 | 10 | 11 | 5 | 13 | 10 | 10 | 14 | 20 | 13 | 18 | 16 | 12 | 9 | 10 | 8 | 11 | 11 | 14 | 14 | 12 | 12 | 18 | 12 | 12 |
| 26-40 " | 95 | 93 | 81 | 59 | 51 | 54 | 40 | 49 | 33 | 23 | 23 | 23 | 23 | 23 | 44 | 33 | 34 | 24 | 30 | 30 | 30 | 30 | 30 | 32 | 34 | 34 |
| 40-60 " | 29 | 48 | 42 | 32 | 21 | 54 | 31 | 29 | 21 | 21 | 21 | 21 | 21 | 21 | 37 | 43 | 54 | 51 | 29 | 45 | 39 | 42 | 33 | 35 | 36 | 36 |
| 60 years and upwards. | 11 | 8 | 7 | 4 | 10 | 6 | 13 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | 6 | 5 | 7 | 5 | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 4 | 1 | 6 | 5 | 5 | 6 | 9 | 6 | 6 | 3 | 2 | 2 | 3 | 3 |
| Measles. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Scarlet Fever. | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Whooping-cough. | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Diphtheria. | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Erysipelas (origin uncertain). | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Enteric Fever. | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Diarrhoeal Diseases. | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Typhoid Fever. | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Influenza. | 23 | 12 | 22 | 12 | 12 | 12 | 21 | 10 | 13 | 14 | 23 | 24 | 13 | 13 | 16 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| Tuberculosis (Phtisis). | 26 | 22 | 23 | 23 | 23 | 23 | 21 | 17 | 13 | 13 | 24 | 21 | 28 | 19 | 35 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Other Forms. | 18 | 9 | 12 | 9 | 12 | 13 | 8 | 9 | 13 | 8 | 10 | 15 | 8 | 16 | 16 | 15 | 11 | 7 | 14 | 18 | 10 | 9 | 6 | 8 | 11 | 17 |
| Cancer. | 6 | 6 | 5 | 6 | 3 | 10 | 8 | 13 | 5 | 11 | 4 | 9 | 11 | 8 | 8 | 8 | 11 | 9 | 4 | 10 | 11 | 10 | 7 | 6 | 7 | 6 |
| Malignant Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Heart and Blood Vessels. | 16 | 27 | 80 | 14 | 19 | 28 | 30 | 29 | 34 | 21 | 81 | 21 | 37 | 31 | 26 | 45 | 26 | 41 | 32 | 31 | 37 | 27 | 26 | 21 | 33 | 26 |
| Respiratory System. | 85 | 89 | 84 | 21 | 25 | 47 | 30 | 80 | 85 | 47 | 98 | 48 | 48 | 33 | 89 | 86 | 49 | 43 | 35 | 33 | 25 | 18 | 18 | 18 | 20 | 20 |
| Violent Deaths. | 6 | 3 | 2 | 6 | 5 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Number of Uncertified Deaths. | 2 | 2 | 4 | 6 | 5 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Mean Temperature of the Air. | 48.2 | 41.8 | 41.1 | 41.5 | 41.8 | 43.1 | 43.4 | 41.1 | 38.8 | 39.6 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 |
| Average Mean Temperature in corresponding week of previous 10 years. | 42.6 | 43.6 | 41.8 | 42.2 | 40.2 | 40.2 | 41.6 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 |
| Mean Humidity. | 357 | 276 | 440 | 342 | 482 | 281 | 331 | 388 | 375 | 405 | 178 | 215 | 182 | 180 | 240 | 269 | 310 | 252 | 236 | 275 | 1104 | 879 | 485 | 1012 | 1027 | 1088 |
| Mean Humidity of the Air, complete Saturation, 10°. | 80 | 93 | 83 | 87 | 89 | 87 | 86 | 88 | 92 | 88 | 91 | 80 | 84 | 88 | 89 | 89 | 90 | 90 | 90 | 91 | 84 | 80 | 82 | 72 | 88 | 74 |

† For 9 years only.

‡ Formerly described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 22ND MAY, 1909.

* Formerly described as "Simple Continued Fever."

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---------------------------|--|--|--|--|--|----------|---|---|-----------------|---|---|--|---|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|---|--------------------------------------|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cided). | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 80.0 28.2 40.5 22.9 31.7 21.3 23.2 26.4 | 3.5 1.3 4.5 3.5 5.3 3.5 2.2 3.5 | 17 16 23 18 13 12 13 15 | | | | | 1 1 1 2 3 1 2 2 | 1 | | | 1 1 2 2 1 2 1 1 | 2 2 2 2 1 4 4 4 | | 1 1 2 1 1 1 . . | | 1 3 2 1 1 1 . . | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 25.1 23.7 35.6 29.0 11.9 35.6 18.5 11.9 | 2.6 2.6 1.3 4.0 . 2.6 1.3 1.3 | 16 18 27 22 9 27 14 9 | | 1 1 . . . | | | 1 | | 1 1 . . . | 2 3 3 2 2 5 1 1 | 1 3 4 3 2 6 1 1 | | 3 3 3 1 . 1 2 . | | 4 2 3 2 . 2 2 . | | | | |
| | North City, No. 2. (Office, Lisburn-street.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 25.7 24.0 32.6 37.7 46.3 31.7 17.1 22.3 | 1.7 2.4 . . 1.7 1.7 1.7 1.7 | 15 14 19 22 27 27 10 13 | | 1 1 . | | | 1 | | | 1 3 3 3 1 1 2 2 | 1 3 1 2 4 4 1 2 | | 1 1 1 2 . 1 1 1 | | 1 1 3 5 | | | | |
| | North City, No. 3. (Office, Benburb-street.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 45.6 26.7 22.0 23.6 20.4 18.9 20.4 15.7 | . . 8.1 3.1 2.4 1.6 1.6 1.7 | 29 17 14 16 18 12 18 10 | | | 1 1 . . . | | | 1 | | 3 1 3 4 1 1 1 2 | 6 2 2 2 1 1 4 1 | | 1 2 2 1 . 1 1 1 | | 2 3 2 1 . . . 2 | | | | |
| | South City, No. 1. (Office, St. Earl-street.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 29.2 36.9 39.4 19.1 24.2 13.1 19.1 31.8 | 3.3 3.8 3.8 1.5 1.3 1.3 1.3 1.3 | 23 29 31 15 15 11 15 25 | | 2 . 1 | | | 1 2 2 | | | | 1 4 4 1 1 1 2 2 | 2 3 3 1 3 2 2 2 | | 2 1 7 1 2 2 . . | | 1 1 1 1 1 1 . . | | | |
| | South City, No. 2. (Office, Castle-street.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 33.9 33.9 21.8 21.8 12.1 24.2 7.3 33.9 | . . 4.8 . . 2.4 . 2.4 | 14 14 9 9 5 10 8 14 | | | | | | | | | 2 2 3 2 1 1 . 2 | 1 9 3 2 . . . 2 | 3 2 . 2 . . . 2 | | 3 . . 1 . . . 1 | | 3 . . 2 . . . 2 | | |
| | South City, No. 3. (Office, Peter street.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 36.6 28.1 30.5 30.5 22.0 14.6 30.5 | 11.0 4.9 6.2 . 3.7 . 1.2 | 30 23 25 25 22 18 12 25 | | 3 . 3 | | | 3 1 | | | 2 | 1 2 1 4 2 3 1 1 | 2 2 . 1 4 6 2 2 | | 2 2 1 1 1 . . . | | 6 5 7 8 1 5 2 4 | | | |
| | South City, No. 4. (Office, Grand Canal-st.) | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 19.1 32.3 23.0 23.5 27.3 19.1 30.9 13.2 | 2.9 1.5 1.5 1.5 2.9 1.5 1.5 1.5 | 13 17 16 19 13 11 13 9 | | | 1 . 1 | | | | | 1 | 1 1 1 1 1 2 3 1 | 5 3 3 1 2 2 3 . | | 5 3 2 . . . 1 | | 1 2 4 . . . 1 | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--------------------------------------|--------------------------------------|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Fornis. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rathmines and Rathgar Urban District. | Apr. 8, " 10, " 17, " 24, May 1, " 8, " 15, " 22, | 114 128 171 242 157 128 128 185 | . 1.4 2.9 2.4 . . 1.4 1.4 | 8 9 12 17 11 9 9 13 | | 1 1 | | . . . 2 | | | | 1 . . . | | 1 1 1 2 2 1 1 2 | . 1 1 1 1 2 1 2 | . . . 3 . 1 . 1 . 1 | . . . 1 . 1 . 1 . 1 . 1 . . . | 2 1 1 1 2 1 1 . . | . . . 1 . 1 . 2 | . . . 1 . 1 . 1 . . . 1 . . . | | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 | . . . 1 . 1 . 1 |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 22nd May, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popula- tion in 1901. | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. |
|-----------------------------------|--------------------------------|---------------------------|-----------------------|------------------------|------------------------|------------------|------------|----------|------------------|---------|-----------------|-------------|------------------------------|----------------|----------------------|------------|-------------|----------------------|--------------|----------------------------|--|-----------|------|------|------|--|---------------------------------------|-------------------------------|
| | | Under 1 year. | | | | | | | 60 years and up. | | | DEATHS FROM | | | | | DEATHS FROM | | | | | | | | | | | |
| | | 1 year and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and up. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyræmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Tuberculous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of the Respiratory System (excl. Bronchitis). | Violence. | | | | | | |
| | | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | 14,784 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 2 do. | 47,959 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 3 do. | 47,214 | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 4 do. | 40,911 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 5 do. | 17,887 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 6 do. | 48,132 | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 7 do. | 1,524 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 8 do. | 6,060 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 9 do. | 19,569 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 10 do. | 28,064 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 11 do. | 24,892 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 12 do. | 22,268 | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 13 do. | 15,006 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 14 do. | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | 249,180 | 213 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | 12,867 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 2 do. | 10,701 | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 3 do. | 9,078 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 4 do. | 8,666 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 5 do. | 6,692 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 6 do. | 10,702 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 7 do. | 16,816 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | 76,132 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as Simple Continued Fever.

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1908-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|---------------------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|
| No. of weeks in annual Series, .. | | Nov. 28. | Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. |
| Deaths registered, .. | | 48 | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Deaths registered, .. | | 188 | 188 | 237 | 196 | 161 | 277 | 294 | 208 | 236 | 269 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 235 | 218 | 216 | 242 | 244 | 241 | 250 | 216 | 213 |
| Annual Death rate per 1,000 of estimated Population, .. | | 180 | 168 | 167 | 197 | 234 | 214 | 167 | 193 | 189 | 197 | 175 | 156 | 171 | 216 | 216 | 209 | 210 | 227 | 216 | 207 | 278 | 282 | 190 | 183 | 196 | 243 |
| Ages { | | 27 | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 35 | 42 | 38 | 34 | 22 | 21 | 38 | 35 |
| Under 1 year, .. | | 23 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 10 | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 |
| 1-5 years, .. | | 6 | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 |
| 5-40 years, .. | | 23 | 22 | 19 | 23 | 33 | 25 | 17 | 29 | 23 | 24 | 26 | 29 | 36 | 30 | 30 | 24 | 18 | 30 | 32 | 36 | 33 | 29 | 23 | 22 | 29 | 30 |
| 40-60 years, .. | | 29 | 33 | 23 | 33 | 31 | 38 | 33 | 31 | 34 | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 41 | 37 | 36 | 32 | 41 | 20 | 26 | 41 |
| 60 years and upwards, .. | | 24 | 27 | 37 | 35 | 33 | 31 | 27 | 33 | 35 | 33 | 40 | 27 | 34 | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 28 | 38 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | 2 | | | | | | | 3 | 2 | 1 | | 1 | | | | 1 | | | 1 | | | | | | 1 | |
| Scarlet Fever, .. | | 1 | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | | | 1 | 1 | 1 | 1 | 2 | | | | 8 | 3 | 4 | 5 | | 1 | 2 | 7 | 3 | 4 | 5 | 9 |
| Diphtheria, .. | | | | | 1 | 1 | | 2 | | | | 1 | | | | 1 | 1 | | 1 | | 1 | | | | | | 1 |
| Pyæmia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | 2 | 1 | 2 | | 2 | | | 1 | 2 | | | | | | | | | 1 | | | | | | | |
| Diarrhœal Diseases, .. | | | | | | 2 | 2 | | | 1 | 2 | | 2 | 4 | | 2 | 1 | 3 | 4 | 5 | 3 | 8 | | | | | 2 |
| Pneumonia, .. | | 17 | 12 | 8 | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 18 | 26 | 19 | 24 | 26 | 29 | 21 | 12 | 13 | 10 |
| Tuberculous (Phtisis), .. | | 11 | 10 | 8 | 13 | 22 | 24 | 11 | 11 | 10 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 34 | 35 | 32 | 29 | 18 | 34 | 18 |
| Diseases (Other Forms), .. | | 12 | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 |
| Cancer, Malignant Disease, .. | | 6 | 4 | 4 | 5 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 6 | 4 | 4 | 8 | 1 | 5 | 4 | 4 | 7 | 8 |
| Diseases of Respiratory System, .. | | 27 | 23 | 32 | 29 | 39 | 43 | 27 | 32 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 |
| Violent Deaths, .. | | 4 | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 |
| Number of Uncertified Deaths, .. | | | 4 | 4 | 4 | 1 | 3 | 1 | 1 | 1 | | 3 | 2 | 2 | 3 | | 1 | 3 | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 3 |

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrheal Diseases. |
| LONDON, ... | 4,833,938 | May 22, | 2,250 | 1,295 | 14.0 | . | 53 | 6 | 16 | 42 | 6 | 10 |
| EDINBURGH, ... | 355,366 | " 22, | 140 | 117(a) | 17.2 | . | . | . | 2 | 10 | . | 2 |
| GLASGOW,... | 872,021 | " 22, | 443 | 286(a) | 17.1 | . | 2 | 3 | 4 | 22 | . | 8 |
| CALCUTTA, ... | 1,014,438 | Apr. 17, | . | 725 | 38.1 | 171 | 1 | . | . | . | 105† | 149* |
| BOMBAY, ... | 977,822 | " 13, | 379 | 1,089 | 57.9 | 15 | 6 | . | . | 1 | 51† | 170* |
| MADRAS, ... | 548,974 | " 2, | 328 | 335 | 34.2 | 3 | 2 | ? | ? | ? | 108 | 47* |
| CAIRO, ... | 701,806 | " 15, | 577 | 548 | 40.7 | 9 | 25 | . | 1 | ? | 9 | 118 |
| PARIS, ... | 2,722,731 | May 8, | 961 | 1,027 | 19.6 | . | 11 | 11 | 6† | 5 | 10 | 25 |
| BRUSSELS,... | 704,975 | " 1, | 242 | 167 | 12.3 | . | 2 | 1 | . | 1 | . | 11 |
| ANTWERP,... | 314,135 | " 1, | 116 | 60 | 10.0 | . | 2 | 1 | . | . | . | 4 |
| AMSTERDAM, ... | 566,304 | " 8, | 267 | 168 | 15.5 | . | 5 | 1 | 2† | 6 | . | 3 |
| COPENHAGEN, ... | 448,000 | " 1, | 245 | 139 | 16.2 | . | 6 | 2 | 2† | 2 | . | 3 |
| STOCKHOLM, ... | 339,582 | " 1, | 155 | 112 | 17.1 | . | . | 3 | 1† | 1 | . | 2 |
| CHRISTIANIA, ... | 231,687 | " 8, | 102 | 46 | 10.3 | . | 2 | . | 1† | 1 | . | 3 |
| ST. PETERSBURG, .. | 1,573,000 | Apr. 17, | 1,194 | 895 | 29.7 | 2 | 24 | 13 | 9 | 13 | 9 | 81* |
| MOSCOW, ... | 1,359,886 | " 10, | . | 820 | 31.4 | 10 | 22 | 21 | 12† | 10 | 14 | 72 |
| BERLIN, ... | 2,098,264 | " 17, | 860 | 696 | 17.3 | . | 11 | 5 | 16† | 8 | 1 | 26 |
| HAMBURG, ... | 872,252 | May 1, | . | 247 | 14.7 | . | . | 11 | 2† | 4 | 1 | 13 |
| BRESLAU, ... | 501,578 | " 1, | . | 205 | 21.3 | . | 1 | . | 1† | . | . | 27 |
| MUNICH, ... | 566,000 | " 8, | . | 177 | 16.3 | . | 4 | 1 | 1† | . | . | 21 |
| VIENNA (with suburbs). | 2,064,037 | " 1, | 881 | 782 | 19.7 | . | 13 | 8 | 4† | 2 | 1 | 38 |
| BUDA-PESTH, ... | 823,215 | " 1, | 443 | 329 | 20.7 | . | 5 | 5 | 1† | . | . | 9 |
| PRAGUE and Fau- bourg. | 480,856 | Apr. 17, | 216 | 213 | 23.0 | . | 1 | 4 | 1† | 1 | 2 | 8 |
| TRIESTE, ... | 217,706 | " 24, | 137 | 110 | 26.3 | . | . | 1 | . | 1 | . | 4 |
| ROME, ... | 565,323 | Feb. 13, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,286 | Apr. 24, | 81 | 70 | 20.4 | . | . | 1 | . | 2 | . | 4 |
| NEW YORK, ... | 4,564,792 | " 24, | 2,228 | 1,594 | 18.2 | . | 47 | 17 | 44† | 4 | 5 | 68 |
| PHILADELPHIA, ... | 1,565,569 | " 17, | . | 538 | 17.9 | . | 13 | 2 | 14† | 5 | 7 | 16 |
| BOSTON, ... | 617,075 | " 24, | . | 226 | 19.1 | . | 5 | 2 | 2 | 2 | 1 | 8 |

(a) Including 2 deaths from cerebro-spinal meningitis in Edinburgh and one death in Glasgow.

* Including 108 deaths from cholera in Calcutta, 97 in Bombay, 3 in Madras, and 5 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 90 deaths from plague in Calcutta, and 370 in Bombay,

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 22nd May, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| " " 1, West, | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 4 |
| " " 2, | . | . | . | . | 1 | . | 2 | 2 | . | . | . | . | 5 |
| " " 3, | . | . | . | . | . | . | 1 | . | . | . | . | . | 4 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | 2 | . | . | . | . | . | . | 1 | . | . | . | 3 |
| South City No. 1, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 2, | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| " " 3, | . | . | . | . | . | . | . | . | 2 | . | . | . | 7 |
| " " 4, | . | 2 | . | . | . | . | . | . | . | . | . | . | 4 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 5 | . | . | 5 | . | 4 | 12 | 4 | . | . | . | 30 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 22nd May, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of Cases in Hospital at close of week ended | | | Week ended 22nd May. | | | |
|----------------|---|--------|---------|----------------------|-------------|-------|---------------------------------------|
| | May 1. | May 8. | May 15. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | . | . | . | . |
| Measles, | 36 | 31 | 30 | 8 | 7 | 1 | 30 |
| Scarlet Fever, | 53 | 64 | 77 | 11 | 10 | . | 78* |
| Typhus, | . | . | . | . | . | . | . |
| Diphtheria, | 32 | 33 | 30 | 11 | 6 | 3 | 33 |
| Enteric Fever, | 35 | 36 | 38 | 10 | 7 | 1 | 40 |
| Pneumonia, | 30 | 31 | 36 | 13 | 8 | 2 | 39 |

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 22nd May, 1909:—

"Winter and summer met in this week—the first three days being cold as in midwinter, the last four days being in all respects summerlike. Early on Sunday morning the screened thermometer touched 27° at Wick, 30° at Nairn, 32° at Stornoway, and 33° at Donaghadee, Aberdeen, and North Shields. In Dublin the minimum was 37° in the screen, while 33° was recorded on the ground. The day was fine and cool with light easterly breezes. A solar halo was seen in the afternoon. Monday morning found a shallow depression over the Netherlands and a still shallower disturbance off the N.W. of Ireland. Massive cumuli were formed after midday over Dublin and at 2.30 p.m. a downpour of rain, hail and ice fragments took place in certain districts of the City and suburbs—the rainfall at Fitzwilliam Square was 35 inch, whereas only 16 inch was measured at Leeson Park, not half a mile distant towards S.S.E. By Tuesday morning the Netherlands depression had reached the South of Scandinavia and grown deeper. The day was very fine in Ireland, showery in Great Britain, and still generally cold. An anticyclone now formed over the N. of France, the S.E. of England, and the Low Countries. This system brought a rapid rise of temperature with its southerly winds, so that on Thursday the thermometer rose to 76° at several Welsh stations and to 75° at Liverpool, Manchester and Nottingham. Next day 73° was reached in Dublin and 80° in London and over the greater part of Central England. At this time shallow depressions moved northwards across the Atlantic outside the western shores of Ireland, along which rain fell heavily (Valentia getting 84 inch and Blacksod Point 47 inch). In Dub in a sheet of cirrus cloud swayed backwards and forwards across the sky, but no rain fell till Saturday evening. The planet Mercury was seen to great advantage in the N.W. heavens on several evenings. In this City the mean height of the barometer was 30.051 inches, the range being from 29.873 inches at 9 a.m. of Monday (wind, W.) to 30.214 inches at 9 a.m. of Wednesday (wind, E.). The corrected mean temperature was 53.0°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 53.1°. The screened thermometers fell to 36.7° on Sunday and rose to 72.7° on Friday. The wind was light and variable—chiefly south-easterly. Rain fell on 2 days to the amount of 4.09 inch, 3.77 being recorded on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·884 inches. The highest reading (30·043) was on Wednesday at 9 a.m., wind S.W., and the lowest (29·713) on Monday at 9 a.m., air calm.

The mean temperature for the week was 50·2°, being 1·6° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Friday, on which day the thermometer registered 72·1°, and was lowest on Monday, the mercury having fallen to 27·9°. The mean of the Dry Bulb for the week was 52·2° and of the Wet Bulb 47·9°. The mean humidity of the air was 74, complete saturation being represented by 1·0. The rainfall during the week measured 0·036 inch.

At Greenwich the mean temperature for the week was 54·9°, the maximum 84·0°, and the minimum 33·1°; at Glasgow the maximum was 72·0°, the minimum 29·0°, and the mean 52·7°; and at Edinburgh the maximum was 70·4°, the minimum 31·9°, and the mean 49·2°. The rainfall at Greenwich measured 0·13 in.; at Glasgow, 0·37 in.; and at Edinburgh, 0·29 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1·0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|--------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, May 16. | 29·803 | 50·7 | 30·4 | 40·6 | 43·9 | 41·4 | ·83 | ·6 | 7·7 | ·000 | E.S.E. | E. |
| Monday, " 17. | 29·742 | 54·7 | 27·9 | 41·3 | 46·9 | 43·4 | ·77 | ·6 | 7·5 | ·010 | Calm. | W. |
| Tuesday, " 18. | 30·003 | 55·8 | 33·6 | 44·7 | 47·1 | 42·7 | ·71 | ·6 | 11·0 | ·009 | W.S.W. | S.W. |
| Wednesday, " 19. | 30·030 | 60·2 | 40·4 | 50·3 | 51·7 | 45·8 | ·66 | ·6 | 6·3 | ·000 | S.W. | S.W. |
| Thursday, " 20. | 29·904 | 71·8 | 40·9 | 56·4 | 50·4 | 52·0 | ·61 | ·4 | 8·2 | ·000 | S.E. | S.E. |
| Friday, " 21. | 29·845 | 72·1 | 55·9 | 64·0 | 60·5 | 55·9 | ·75 | ·3 | 8·0 | ·000 | E.N.E. | S.W. |
| Saturday, " 22. | 29·862 | 65·2 | 42·9 | 54·1 | 56·1 | 54·0 | ·86 | ·5 | 3·4 | ·026 | E.S.E. | Calm. |
| Mean, | 29·884 | 61·5 | 38·9 | 50·2 | 52·2 | 47·9 | ·74 | ·5 | Total 52·1 | ·036 | Prevailing Wind, S.W. | |

Sunday—Day cloudy, fine; night clear. Monday—Day cloudy to overcast, light rain p.m.; night clear. Tuesday—Day cloudy; night clear. Wednesday—Day cloudy; night clear. Thursday—Day cloudy; night cloudy. Friday—Day cloudy; night clear. Saturday—Day cloudy, passing showers p.m.; night cloudy, light shower a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 22nd, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, May 16. | 47·0 | 49·8 | 50·1 | 51·0 | 35·0 | 43·0 | hrs. 7·0 | ins. — |
| Monday, " 17. | 50·0 | 50·0 | 50·0 | 55·0 | 36·0 | 45·5 | 7·8 | ·372 |
| Tuesday, " 18. | 49·0 | 50·0 | 50·0 | 56·0 | 36·6 | 46·3 | 10·5 | — |
| Wednesday, " 19. | 56·9 | 51·0 | 50·0 | 60·0 | 46·0 | 53·0 | 4·9 | — |
| Thursday, " 20. | 55·0 | 52·0 | 50·0 | 70·0 | 47·2 | 58·6 | 9·4 | — |
| Friday, " 21. | 63·0 | 54·5 | 50·0 | 73·5 | 55·1 | 64·3 | 7·1 | — |
| Saturday, " 22. | 56·0 | 55·5 | 50·3 | 66·0 | 51·0 | 58·5 | 2·5 | ·040 |
| Weekly Mean, | 53·7 | 51·8 | 50·1 | 61·6 | 43·8 | 52·7 | Total 49·2 | Total ·412 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 29TH MAY, 1909.

[No. 21.]

*General Register Office, Charlemont House,
Dublin, 1st June, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|---------|---------|---------|---------------------------|
| | May 8. | May 15. | May 22. | May 29. | | | May 8. | May 15. | May 22. | May 29. | |
| 22 Town Districts. | 18·3 | 18·7 | 22·1 | 20·2 | 19·8 | Limerick, . . . | 12·3 | 13·7 | 19·1 | 27·3 | 18·1 |
| Armagh, . . . | 13·7 | 13·7 | 34·4 | . | 15·5 | Lisburn, . . . | 36·4 | 27·3 | 13·6 | 22·7 | 25·0 |
| Ballymena, . . . | 19·2 | 4·8 | 19·2 | 19·2 | 15·6 | Londonderry, . . . | 14·5 | 15·7 | 16·9 | 25·4 | 18·1 |
| Belfast, . . . | 18·3 | 19·6 | 24·3 | 18·7 | 20·2 | Lurgan, . . . | 26·6 | 39·8 | 13·3 | 26·6 | 26·6 |
| Clonmel, . . . | . | 25·6 | 10·3 | 5·1 | 10·3 | Newry, . . . | 21·0 | 12·6 | 8·4 | 4·2 | 11·6 |
| Cork, . . . | 19·2 | 19·2 | 27·4 | 19·9 | 21·4 | Newtownards, . . . | 17·2 | 22·9 | 17·2 | 45·8 | 25·8 |
| Drogheda, . . . | 8·2 | 20·4 | 4·1 | 12·3 | 11·3 | Portadown, . . . | 10·3 | 5·2 | 15·5 | . | 7·8 |
| Dublin Reg. Area, . . . | 18·8 | 18·5 | 22·3 | 21·7 | 20·3 | Queenstown, . . . | 33·0 | . | 39·6 | 26·4 | 24·7 |
| Dundalk, . . . | 16·0 | 19·9 | 4·0 | 39·9 | 19·9 | Sligo, . . . | 4·8 | 23·8 | 4·8 | 33·6 | 18·0 |
| Galway, . . . | 3·9 | 15·5 | 11·7 | 15·5 | 11·7 | Tralee, . . . | 15·9 | 10·6 | 21·1 | 21·1 | 17·2 |
| Kilkenny, . . . | 39·3 | 9·8 | 19·7 | 14·7 | 20·9 | Waterford, . . . | 29·2 | 27·3 | 27·3 | 11·7 | 23·9 |
| | | | | | | Wexford, . . . | 14·0 | 18·7 | 32·7 | 4·7 | 17·5 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·4 in Lurgan, the 6 deaths from all causes for that district including one from scarlet fever. Of the 139 deaths from all causes for Belfast 6 are from whooping-cough, one from *pyrexia* (origin uncertain), and 3 from diarrheal diseases. Among the 29 deaths from all causes for Cork 2 are from whooping-cough. One of the 20 deaths from all causes for Limerick is from diphtheria, and one death from diphtheria is also included in the 10 deaths from all causes for Dundalk.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 220—115 boys and 105 girls—and the deaths to 175—91 males and 84 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 22·9 in every 1,000 of the

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

population ; omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 21·7 per 1,000. During the twenty-one weeks ending with Saturday last, the death-rate averaged 25·8, and was 1·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

Of the 175 deaths from all causes, there were 6 from whooping-cough, 4 from diphtheria, 2 from enteric fever, one from *diarrhoea*, 2 from influenza, and one from cerebro-spinal fever. In the three preceding weeks, deaths from whooping-cough were 4, 5, and 4 ; deaths from diphtheria were 0, 0, and one ; deaths from enteric fever were 0, 2, and 4 ; deaths from diarrheal diseases were 2, one, and 0 ; deaths from influenza were 3, 4, and 5 ; and deaths from cerebro-spinal fever were 0, 0, and 0, respectively.

There were 7 deaths from broncho-pneumonia, and 10 from *pneumonia* (not defined).

To all forms of tuberculous disease 31 deaths were ascribed, including 18 deaths from tuberculous phthisis (*phthisis*), 5 from tuberculous meningitis, one from tuberculous peritonitis, and 7 from other forms of the disease. In the three preceding weeks deaths from all forms of tuberculous disease numbered 29, 21, and 28, respectively.

Seven deaths were caused by carcinoma, and 4 by cancer, malignant disease (undefined).

The deaths of 6 infants, prematurely born, were registered.

Of 8 deaths from diseases of the brain and nervous system 2 (those of infants under one year of age) were attributed to *convulsions*.

Diseases of the heart and blood vessels caused 30 deaths, and bronchitis caused 19 deaths.

There were 5 deaths attributed to accident or neglect, and one death (that of an infant under one year of age) was a case of homicide.

In one instance the cause of death was "uncertified," there having been no medical attendant during the last illness ; this case was that of an infant under one year of age.

Sixty of the persons whose deaths were registered during the week were under 5 years of age (32 being infants under one year, of whom 14 were under one month old) and 50 were aged 60 years and upwards, including 25 persons aged 70 and upwards, of whom 5 were octogenarians.

Eighty-six of the deaths registered during the week occurred in hospitals and other public institutions ; of this number 19 took place in the North Dublin Union Workhouse and 18 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 21·7 per 1,000 ; the rate in the City was 23·1 (North City Districts, 19·2 ; South, 27·2) and in the Suburbs, 17·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·7 per 1,000 inhabitants, the rate for the City being 1·5 (1·7 in the North City Districts, and 1·4 in the South), and for the Suburbs, 2·3 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (8) are equal to an annual rate of 14·1 per 1,000, and include one death from broncho-pneumonia and 2 deaths from *pneumonia* (not defined).

No. 1 North City District, West (Summer-hill).—The deaths (15) are equal to an annual rate of 19·8 per 1,000. Among them are one death each from whooping-cough, diphtheria, and enteric fever, two deaths from tuberculous phthisis, and 3 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·6 per 1,000. Enteric fever caused one death, there were 2 from *pneumonia* (not defined), one death from *phthisis*, and one from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20·4 per 1,000. The 13 deaths include one from whooping-cough, one from broncho-pneumonia, 3 from *pneumonia* (not defined), 2 from tuberculous disease, and one accidental death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are :—Coolock and Drumcondra, No. 1, part of, 13·6 per 1,000 inhabitants ; Clontarf and Howth, No. 1, part of, 0·0 ; and Finglas and Glasnevin, part of, 48·0. Of the 3 deaths from all causes for Coolock and Drumcondra, part of, one death was from *phthisis* and one was homicidal ; and the 7 deaths from all causes for Finglas and Glasnevin, part of, include one from *pneumonia* (not defined), one from tuberculous disease, and 2 from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (22) represent an annual rate of 28·0 per 1,000, and include one death from whooping-cough, one from broncho-pneumonia, 6 from tuberculous disease, 4 from bronchitis, and one accidental death.

No. 2 South City District (Castle-street).—The deaths (15) are equal to an annual rate of 36·4 per 1,000. Among them are one death each from broncho-pneumonia and *pneumonia* (not defined), 5 from tuberculous disease, and 2 from bronchitis.

No. 3 South City District (Peter-street).—The deaths (21) are equal to an annual rate of 25·6 per 1,000. There were 2 deaths from whooping-cough, one from cerebro-spinal fever, 4 from tuberculous disease, and 4 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25·0 per 1,000. Whooping-cough and influenza each caused one death, there were 2 deaths from broncho-pneumonia, one from *pneumonia* (not defined), and 3 deaths from bronchitis.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. *Phthisis* caused 2 deaths.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are :—Rathmines and Rathgar, 21·4 ; Pembroke, 14·6 ; Blackrock, 11·9 ; and Kingstown, 14·8. The deaths from the principal epidemic diseases tabulated for these districts include 2 from diphtheria for Rathmines and Rathgar and one from diphtheria for Pembroke. Among the 15 deaths from all causes for Rathmines and Rathgar are one from influenza and 7 from diseases of the heart and blood vessels ; the 8 deaths from all causes for Pembroke include one from tuberculous *phthisis* and one accidental death ; of the 2 deaths recorded for Blackrock one was from tuberculous *phthisis* ; and the 5 deaths from all causes for Kingstown include one from tuberculous *phthisis* and one accidental death.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 29th May, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | May 8, | . | — | — | 9 | . | . | 7 | . | 2 | 8 | 10 | . | — | — | — | — | — | 34 |
| | May 15, | . | — | — | 2 | . | . | 6 | . | 15 | 15 | 8 | . | — | — | — | — | — | 40(a) |
| | May 22, | . | — | — | 5 | . | . | 5 | . | 4 | 12 | 4 | . | — | — | — | — | — | 30 |
| | May 29, | . | — | — | 3 | . | . | 6 | . | . | 12 | 10 | . | — | — | — | — | — | 21(a) |
| Rathmines and Rathgar Urban District. | May 8, | . | — | — | 4 | . | . | 1 | . | . | . | 1 | . | — | — | — | — | — | 5 |
| | May 15, | . | — | — | 10 | . | . | 4 | . | . | . | 1 | . | — | — | — | — | — | 15 |
| | May 22, | . | — | — | 5 | . | . | 11 | . | . | 1 | . | . | — | — | — | — | — | 17 |
| | May 29, | . | — | — | 3 | . | . | 3 | . | . | . | . | . | — | — | — | — | — | 6 |
| Pembroke Urban District. | May 8, | . | . | . | 1 | . | . | . | . | . | . | 1 | . | — | 14 | . | — | — | 16 |
| | May 15, | . | 2 | . | . | . | . | . | . | . | . | 2 | . | — | 13 | . | — | — | 15 |
| | May 22, | . | 1 | . | . | . | . | 2 | . | . | 1 | 2 | . | — | 18 | . | — | — | 24 |
| | May 29, | . | . | . | 4 | . | . | . | . | . | . | . | . | — | 5 | . | — | — | 9 |
| Blackrock Urban District. | May 8, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 15, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 22, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 29, | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| Kingstown Urban District. | May 8, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 15, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 22, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 29, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | May 8, | . | — | — | 3 | . | . | 2 | . | 1 | 1 | 5 | . | — | — | — | — | — | 12 |
| | May 15, | . | — | — | 3 | . | . | . | . | 2 | 2 | 4 | 1 | — | — | 3 | — | — | 15 |
| | May 22, | . | — | — | 2 | . | . | 3 | . | . | 2 | 2 | . | — | — | 1 | — | — | 8 |
| | May 29, | . | — | — | 2 | . | . | 5 | . | . | 1 | 3 | . | — | — | — | — | — | 11 |

(a) Not including 2 cases of cerebro-spinal fever reported during week ended 15th May, and one case during week ended 29th May.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 29th May, 1909.

From this it appears that:—

Eight cases of measles were admitted into hospital during the week, 12 were discharged, and 26 cases remained under treatment at its close.

Ten cases of scarlet fever were admitted to hospital, 10 were discharged, there was one death, and 77* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Eleven cases of diphtheria were admitted to hospital, 5 were discharged, and 39 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 4 were discharged, there were 2 deaths, and 39 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 19 cases of pneumonia were admitted to hospital, 7 were discharged, there were 3 deaths, and 48 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·4) was equal to an average annual death-rate of 13·9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16·7 per 1,000, the rate for Glasgow being 17·2 and for Edinburgh 16·2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 29th May. From this Report it appears that of a total of 52 cases notified, 26 were scarlet fever, 11 phthisis, 11 diphtheria, 2 erysipelas, one enteric fever, and one puerperal fever. Among the 325 cases of infectious diseases in hospital at the close of the week were 127 cases of scarlet fever, 60 of whooping-cough, 48 of phthisis, 44 of diphtheria, 21 of measles, 7 of erysipelas, 5 of chicken-pox, 2 of cerebro-spinal fever, 2 of puerperal fever, and one of enteric fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 29th May, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | Deaths in Institutions of Persons admitted from without the Registration rec. | | |
|--|---|------------------|------------------|-----------------------------------|--------------------------------|----------------------------------|------------------|------------------|------------------|---|----------------|------------------------|-----------|------------|------------|-------------------------------------|---|---|-----|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2 | NORTH CITY NO. 3 | CLONTARE & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1 | SOUTH CITY NO. 2 | SOUTH CITY NO. 3 | SOUTH CITY NO. 4 | NEW KILMAINHAM | BATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | TOTAL FOR DUBLIN REGISTRATION AREA. | | | | |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Whooping-cough, | . | 1 | . | 1 | . | . | 1 | . | 2 | 1 | . | . | 1 | . | . | 6 | . | | | |
| Diphtheria, | . | 1 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 1 | . | | | |
| Pyæmia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | | | |
| Enteric Fever, | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | | | |
| Diarrhoeal Diseases, | . | . | 2 | 4 | . | 1 | 1 | 2 | 2 | 3 | . | . | . | . | 1 | 16 | 1 | | | |
| Pneumonia, | 3 | 2 | 2 | 4 | . | 1 | 1 | 2 | 2 | 2 | 2 | . | . | . | 1 | 16 | 2 | | | |
| Tuberculous } Phthisis, | . | 2 | 1 | 1 | 1 | . | 1 | 2 | 2 | 2 | 2 | . | 1 | 1 | 1 | 11 | 2 | | | |
| Disease, } Other Forms, | . | . | . | 1 | . | 1 | 4 | 3 | 2 | . | . | . | . | . | . | 10 | 1 | | | |
| Cancer, Malignant Disease, | 1 | 1 | 1 | . | . | 1 | . | . | 3 | 1 | 2 | 2 | . | . | . | 10 | 1 | | | |
| Other General Diseases, | . | 1 | . | . | . | . | 3 | . | 4 | . | 1 | 1 | 2 | . | 1 | 15 | . | | | |
| Total, | 3 | 6 | 6 | 8 | 1 | 3 | 11 | 7 | 13 | 7 | 3 | 5 | 4 | 1 | 3 | 81 | 6 | | | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 1 | 2 | . | 1 | . | . | . | 1 | . | 1 | 1 | . | . | 8 | . | | | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| | Heart and Blood Vessels, | 2 | 2 | 2 | 1 | . | 2 | 2 | 2 | 3 | 3 | 7 | 1 | 1 | 1 | 27 | 3 | | | |
| | Respiratory System, | 2 | 3 | . | . | 2 | 4 | 2 | 2 | 4 | 3 | . | . | . | . | 19 | . | | | |
| | Digestive System, | 1 | . | . | . | 1 | 2 | 1 | . | . | . | 1 | . | . | . | 6 | . | | | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| | Urinary System, | 1 | 1 | 1 | . | . | . | 2 | . | . | . | 1 | 1 | . | . | 7 | . | | | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | | | |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Total, | 3 | 8 | 5 | 4 | 1 | 4 | 6 | 7 | 7 | 8 | 10 | 3 | 1 | 1 | 68 | 3 | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | 8 | 15 | 12 | 13 | 3 | 7 | 22 | 15 | 21 | 17 | 3 | 15 | 8 | 2 | 5 | 166 | 9 | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 14.1 | 19.8 | 20.6 | 20.4 | 13.6 | 48.0 | 23.0 | 36.4 | 25.6 | 25.0 | 17.4 | 21.4 | 14.6 | 11.9 | 14.8 | 21.7 | . | | | |
| 192 | | | | | | | | | | | | | | | | | | 272 | 171 | |
| 231 | | | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | . | 1 | 1 | . | 1 | . | 9 | 1 | 6 | 6 | . | . | 2 | 32 | . | | | |
| | 1 and under 5 years, | 1 | 4 | 1 | 4 | . | . | . | 5 | 3 | 4 | 1 | 1 | 2 | 1 | 27 | 1 | | | |
| | 5 " 20 " | 1 | 1 | 1 | . | . | 1 | . | 3 | 1 | 4 | 1 | 1 | . | . | 10 | . | | | |
| | 20 " 40 " | 1 | 3 | 2 | 2 | . | 1 | 1 | 4 | 2 | 3 | 2 | 1 | . | . | 21 | 2 | | | |
| | 40 " 60 " | 1 | 3 | 1 | 2 | . | 2 | 1 | 3 | 4 | 3 | . | 4 | 1 | 1 | 29 | 3 | | | |
| (60 years and upwards, | 2 | 4 | 3 | 4 | 1 | 3 | 4 | 3 | 5 | 3 | 1 | 9 | 2 | 1 | 2 | 47 | 3 | | | |
| Number of Uncertified Deaths, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 2 | 7 | 3 | 5 | . | 3 | 6 | 4 | 7 | 4 | 1 | . | 1 | . | 1 | 14 | 5 | | | |
| Workhouse Hospitals, | 2 | 2 | 6 | 5 | . | 1 | 6 | 3 | 3 | 4 | . | 1 | . | . | . | 33 | 4 | | | |

Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 21st Week of the 10 years, 1899-1908. | In the Week ending Saturday, 29th May, 1909. | | | | | | | | |
|---|---|------|------|------|------|------|------|------|------|------|---|---|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | |
| Mean Temperature. | 48.5 | 51.2 | 51.2 | 49.7 | 53.3 | 50.5 | 50.5 | 47.3 | 45.0 | 52.8 | 50.0 | 53.8 | | | | | | | | |
| ALL CAUSES. | 178 | 176 | 178 | 149 | 170 | 163 | 143 | 173 | 203 | 176 | 170.9 | 175 | 14 | 18 | 28 | 10 | 23 | 32 | 45 | 5 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 1 | . | . | 2 | . | . | 1 | . | 6 | 1 | 1.1 | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | . | . | . | 2 | 2 | 2 | . | . | . | 1 | .7 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 3 | 2 | 3 | . | 1 | 2 | . | . | 1 | 2 | 1.4 | 2 | . | . | . | . | . | . | 2 | . |
| Whooping-cough, ... | 1 | 3 | 5 | . | 2 | 4 | 1 | 3 | 10 | 1 | 3.0 | 6 | . | 3 | 3 | . | . | . | . | . |
| Diphtheria, ... | . | . | . | . | . | . | 1 | . | . | . | .1 | 4 | . | . | 3 | 1 | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | 1 | . | . | . | . | 2 | . | .3 | 1 | . | . | 1 | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | 1 | . | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 4 | 2 | . | 1 | 1 | 1 | 1 | . | 1 | . | 1.1 | 2 | . | . | . | 2 | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 1 | . | 3 | . | 1 | . | . | . | . | . | 1.4 | . | . | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 2 | 2 | 1 | . | 3 | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | 1 | . | . | . | 1 | . | .2 | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | 2 | 1 | 1 | . | . | 1 | 3 | 1 | . | 1 | 1.0 | . | . | . | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | 1 | . | . | . | . | . | . | .2 | . | . | . | . | . | . | . | . | . |
| Puerperal Fever | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, ... | 16 | 14 | 15 | 1 | 1 | 2 | 2 | 4 | 3 | 4 | 13.4 | 7 | . | 1 | 5 | . | . | . | 1 | . |
| { Broncho- ... | . | . | . | 3 | 2 | 4 | 4 | 3 | 8 | 1 | . | 10 | . | . | . | . | . | . | . | . |
| { Epidemic ... | . | . | . | 4 | 7 | 7 | 5 | 8 | 13 | 10 | . | . | . | 2 | 2 | 3 | 2 | 1 | . | . |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Erysipelas, ... | 1 | . | 2 | . | . | . | . | . | . | . | .3 | 1 | 1 | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | 1 | 1 | . | 1 | . | 1 | . | . | . | .7 | 1 | . | . | . | 1 | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | . | . | . | . | . | 2 | . | .2 | 1 | . | . | . | . | . | . | 1 | . |
| Tuberculous Phthisis, { "Phthisis," ... | 27 | 32 | 25 | 2 | 4 | 8 | 13 | 9 | 12 | 14 | 27.2 | 12 | . | . | 2 | 1 | 6 | 2 | 1 | . |
| { ... | . | . | . | 23 | 25 | 18 | 20 | 13 | 15 | 12 | . | 6 | . | . | . | 1 | 5 | . | . | . |
| Tuberculous Meningitis, ... | 10 | 8 | 2 | 2 | 5 | 6 | 1 | . | 4 | 6 | 4.4 | 5 | . | . | 4 | 1 | . | . | . | . |
| Tuberculous Peritonitis, ... | 3 | 4 | 4 | . | 4 | 3 | 1 | 1 | 1 | 1 | 2.7 | 1 | . | . | . | . | . | 1 | . | . |
| Tabes Mesenterica, ... | . | . | . | . | 1 | 2 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), { Scrofula, ... | 4 | 11 | 5 | 2 | 4 | 8 | 5 | 5 | 11 | 5 | 6.1 | 7 | . | 1 | 2 | 1 | 1 | 2 | . | . |
| { ... | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | 2 | 1 | . | . | . | . | 1 | . | . | . | .4 | 1 | . | . | . | . | . | . | 1 | . |
| Rheumatic Fever, ... | . | . | . | . | . | 2 | . | . | . | . | .2 | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | 1 | 1 | . | .2 | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | 1 | 2 | 1 | 2 | 3 | 4 | 2 | . | 7 | . | . | . | . | 1 | 5 | 1 | . |
| Sarcoma, ... | 6 | 6 | 8 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | . | . | . | 6 | 11 | 5 | 3 | 5 | 6 | 10 | 8.4 | 4 | . | . | . | . | 3 | 1 | . | . |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | . | 2 | 3 | 1 | .7 | . | . | . | . | . | . | . | . | . |
| Premature Birth,... | 2 | 1 | 5 | 2 | 3 | 5 | 7 | 2 | 6 | 2 | 3.5 | 6 | 6 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-FIRST WEEK ending Saturday, 29th May, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 21st week of the 10 years 1899-1908. | In the Week ending Saturday, 29th May, 1909. | | | | | | | | | |
|--|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | | |
| Mean Temperature. | May 27, 1899. | May 26, 1900. | May 25, 1901. | May 24, 1902. | May 30, 1903. | May 28, 1904. | May 27, 1905. | May 26, 1906. | May 25, 1907. | May 25, 1908. | ° | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 48.5 | 51.2 | 51.2 | 49.7 | 53.3 | 50.5 | 50.5 | 47.3 | 45.0 | 52.8 | 50.0 | 53.8 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 8 | 4 | 7 | 4 | 6 | 2 | | | | 2 | 1 | 1 | | | | | | |
| Insanity, G. P. of Insane ... | | | | 4 | 2 | 2 | | 1 | | 2 | | | 2 | | | | | 1 | 1 | | |
| Epilepsy ... | | | | 1 | 1 | | | | 1 | | | | | | | | | | | | |
| Convulsions ... | | | | 9 | 7 | 5 | 3 | 7 | 6 | 6 | | | 2 | 2 | | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | | 1 | 2 | 2 | 1 | | | | 1 | | | | | 1 | | | |
| Nervous System (other Dis.) | | | | 4 | 1 | | 5 | 2 | | 2 | | | 1 | | | | | 1 | | | |
| Valv. Dis., Endocarditis ... | 31 | 31 | 36 | | 4 | 3 | 2 | 3 | 8 | 7 | | 37.8 | 9 | | | | 3 | 3 | 2 | 1 | |
| Cerebr. Ham. Thromb. ... | | | | | 1 | | 2 | 3 | 3 | 4 | | | 3 | | | | 1 | 2 | | | |
| Apoplexy, Hemiplegia ... | | | | 2 | 5 | 6 | 4 | 6 | 5 | 6 | | | 7 | | | | 1 | 5 | 1 | | |
| Aneurysm ... | | | | | | | | 1 | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 9 | 15 | 13 | 15 | 12 | 8 | 15 | | | 11 | | | | | 8 | 3 | | |
| Croup (not Spasm. nor Memb.) | | 1 | | | | | | | | | 1 | | | | | | | | | | |
| Bronchitis ... | 23 | 15 | 19 | 14 | 11 | 14 | 9 | 23 | 22 | 14 | | 16.4 | 19 | | 3 | 4 | | 5 | 7 | | |
| Asthma, Emphysema ... | | | | | 1 | | | | 1 | | | | | | | | | | | | |
| Pleurisy ... | 1 | | 1 | | 2 | | | 1 | | | | 1.8 | | | | | | | | | |
| Respiratory Dis. (other) | | | | 1 | 3 | 2 | 1 | 2 | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | | | | | | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | 1 | | 1 | | 1 | 1 | | 1 | 1 | 3 | | 1.2 | 1 | | | | | 1 | | | |
| Gastro Enteritis ... | | | | | | | 2 | | | 1 | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 2 | 1 | 1 | | | | 1 | 2 | | | | 7 | | | | | | | | | |
| Cirrhosis of Liver ... | 2 | 5 | 2 | 2 | 1 | 1 | | | 1 | 3 | | 2.3 | | | | | | | | | |
| Liver Dis. (other) | | | | 3 | 2 | | | | 1 | | | | | | | | | | | | |
| Digestive Dis. (other) | 6 | 5 | 7 | 3 | 6 | 6 | 3 | 9 | 2 | 10 | | 5.7 | 5 | 1 | | 1 | 1 | 2 | | | |
| Nephritis, Acute ... | | | | 4 | 1 | | | 1 | 3 | | | | 2 | | | | 1 | 1 | | | |
| Bright's Dis., Albuminuria ... | 4 | 3 | 4 | 3 | 1 | 5 | | 3 | 4 | 3 | | 4.7 | 5 | | | | 5 | | | | |
| Urinary Sys. (other Dis.) | | | | 2 | | | 1 | 2 | 1 | 2 | | | | | | | | | | | |
| Generative Organs Dis. ... | | | 1 | | | | | | | | 2 | | | | | | | | | | |
| Childbirth (Accid. of) | | | | 1 | | | 1 | 1 | 1 | 1 | 4 | | 1 | | | | 1 | | | | |
| Old Age ... | 11 | 11 | 12 | 4 | 3 | 4 | 2 | 1 | 4 | 3 | 5.5 | | 3 | | | | | | 3 | | |
| Other Diseases ... | 9 | 17 | 11 | 13 | 7 | 8 | 9 | 11 | 11 | 9 | 10.5 | | 10 | 4 | 6 | | | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | | | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | | 1 | 2 | | 3 | 1 | 1 | | 9 | | 1 | | 1 | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | | |
| In Confagurations ... | | | 1 | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | | | | | 1 | 1 | 1 | 2 | 1 | 2 | | | 1 | | | | 1 | | | | |
| By Drowning ... | | 1 | | | 4 | | 1 | 2 | 1 | | 9 | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | 1 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | 1 | 1 | | | | | | | | | | |
| Other Deaths by Accident | 3 | | 2 | 3 | 1 | 1 | | | 1 | 2 | 1.3 | | 3 | 1 | | | | | 2 | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | | 1 | | 1 | | | | | | |
| Suicide ... | 1 | | | | 1 | 1 | | | 1 | | 4 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| 1905-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|--|
| PROVINCE OF SOUTHERN AFRICA | | | | | | | | | | | | | | | | | | | | | | | | | |
| REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dec. 6. | Dec. 12. | Dec. 13. | Dec. 20. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | |
| No. of weeks in Annual Series. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 49 | 49 | 51 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | |
| Deaths registered. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 196 | 168 | 198 | 224 | 201 | 216 | 205 | 238 | 218 | 231 | 224 | 247 | 214 | 207 | 194 | 238 | 259 | 197 | 217 | 289 | 165 | 239 | 230 | 218 | 220 | |
| Average Births in corresponding week of previous 10 years.* | | | | | | | | | | | | | | | | | | | | | | | | | |
| 196 | 172 | 192 | 226 | 204 | 205 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 262 | 226 | 205 | 198 | |
| Annual Death-rate per 1,000. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 181 | 179 | 149 | 196 | 190 | 191 | 200 | 203 | 196 | 203 | 211 | 197 | 216 | 233 | 232 | 204 | 216 | 201 | 205 | 230 | 194 | 179 | 163 | 158 | 176 | |
| Average Deaths in corresponding week of previous 10 years.* | | | | | | | | | | | | | | | | | | | | | | | | | |
| 245 | 237 | 189 | 190 | 249 | 250 | 207 | 206 | 207 | 206 | 211 | 222 | 220 | 211 | 199 | 206 | 211 | 200 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | |
| Under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65 | 57 | 48 | 47 | 78 | 36 | 68 | 72 | 58 | 63 | 80 | 58 | 71 | 64 | 62 | 58 | 63 | 64 | 76 | 48 | 34 | 53 | 33 | 39 | 60 | |
| 5-96 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 10 | 13 | 13 | 10 | 10 | 14 | 20 | 13 | 13 | 13 | 12 | 9 | 10 | 8 | 13 | 14 | 14 | 16 | 10 | 11 | 12 | 8 | 15 | 10 | |
| 10-40 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | 42 | 36 | 21 | 21 | 21 | 23 | 28 | 28 | 28 | 32 | 25 | 4 | 34 | 34 | 33 | 34 | 30 | 32 | 30 | 32 | 25 | 24 | 23 | 23 | |
| 40-80 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43 | 42 | 24 | 32 | 47 | 40 | 39 | 51 | 41 | 33 | 37 | 42 | 38 | 37 | 42 | 34 | 39 | 40 | 39 | 43 | 32 | 35 | 34 | 36 | 32 | |
| 80 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 7 | 4 | 4 | 18 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 4 | 6 | 15 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 5 | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 7 | 5 | 8 | 9 | 6 | 7 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 6 | 1 | 3 | 1 | 2 | 3 | 3 | .. | |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Scarlet Fever. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Whooping Cough. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Erysipelas (origin uncertain). | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Enteric Fever. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diarrhoeal Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Influenza. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Typhoid. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tuberculosis (Phtisis). | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Disease (Other Forms). | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Cancer, Malignant Tumors. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diseases of Heart and Blood Vessels. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diseases of Respiratory System. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Mean Temperature of the Air (Phoenix Park). | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41.8 | 41.4 | 41.5 | 41.4 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | 42.1 | |
| Average Mean Temperature in corresponding week of previous 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43.6 | 41.8 | 42.2 | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 43.9 | 44.5 | 47.0 | 45.4 | 48.5 | 48.6 | 50.0 | |
| Rainfall in inches. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Humidity of the Air, complete Saturation, 10. | | | | | | | | | | | | | | | | | | | | | | | | | |
| .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |

† For 9 years only.

Example: described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 29th May, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | Number of Uncertified Deaths. | | | | | |
|-------|---|---|-------------------------|-----|-----|-----|-----|-----|-------|-----|-----|------|------------------|----------|----------------|---------|-----------------|-------------|-------------------------------|----------------|---------------------|-------------------|------------|-----------|------------------------|--------------|-------------------------------|----------------------------|----------------|--|----------------------------------|---------------|
| | | | Total Number of Deaths. | | | | | | Ages. | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Total Coh. 10-18. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms. | | Cancer, Malignant Disease. | Constitutions. | Diseases of the Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Suicidal). | Other Causes. |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | |
| I. | ALL PERSONS | 875,380 | 243 | 175 | 60 | 10 | 53 | 82 | 45 | 5 | . | . | . | . | . | . | 6 | 4 | 2 | 1 | 31 | 17 | 18 | 13 | 11 | 2 | 19 | 6 | 76 | 1 | | |
| II. | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III. | PROFESSIONAL AND INDEPENDENT CLASSES. | 17,486 | 299 | 10 | 3 | . | . | 1 | 5 | 1 | . | . | . | . | . | . | 1 | . | . | . | 2 | 3 | 3 | 1 | 3 | 2 | 1 | 13 | 7 | . | | |
| IV. | MIDDLE CLASS. | 87,198 | 188 | 53 | 5 | 2 | 3 | 7 | 3 | 3 | . | . | . | . | . | . | 1 | . | . | . | 8 | 6 | 5 | 7 | 4 | 5 | 6 | 1 | 19 | 1 | | |
| V. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 110,433 | 208 | 44 | 17 | 1 | 6 | 13 | 13 | 3 | . | . | . | . | . | . | 3 | . | 1 | . | 8 | 6 | 5 | 7 | 4 | 5 | 6 | 3 | 20 | 1 | | |
| | GENERAL SERVICE CLASSES. | 134,279 | 206 | 61 | 53 | 5 | 8 | 12 | 8 | 3 | . | . | . | . | . | . | 5 | 2 | 1 | . | 8 | 4 | 6 | 7 | 4 | 3 | 6 | 3 | 20 | 1 | | |
| | INNATES OF WORKHOUSES. | 6,094 | — | 37 | 4 | 2 | 6 | 5 | 19 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 6 | 1 | 18 | . | |
| | PROFESSIONAL AND INDEPENDENT CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments. | 7,799 | 602 | 9 | 3 | . | . | 1 | 4 | 1 | . | . | . | . | . | . | . | 1 | . | . | 3 | . | . | . | . | . | . | 1 | . | 6 | . | |
| | 2. Merchants and Manufacturers, High Class. | 1,277 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 3. Bankers and Property, not otherwise described. | 8,660 | 632 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| II. | 4. General Body of Officials—Civil Service, Banking, &c. | 7,712 | 270 | 4 | . | 1 | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 5. Traders (except Petty Shopkeepers), Business Clerks and Commercial Assistants. | 32,036 | 237 | 10 | 2 | 1 | 2 | 4 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | 1 | 2 | . | 1 | . | 4 | 2 | . | |
| | 6. Miscellaneous—including all Householders in Second Class Localities not included in above. | 30,492 | 34 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 37,038 | 135 | 7 | 1 | . | . | 8 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers. | 9,874 | 158 | 8 | 2 | . | 3 | 1 | 5 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 2 | . | 1 | . | 2 | . | . | |
| | 9. Bookbinders, and other Manufacturing Trades. | 29,801 | 39 | 19 | 1 | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | . | 1 | . | 1 | . | . | |
| | 10. Clothing Trades. | 22,260 | 179 | 8 | 4 | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 11. Food Supply Trades. | 9,242 | 169 | 3 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | 12. Other Trades and Callings ranking with Trades. | 80,332 | 187 | 6 | 3 | . | 2 | 3 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| IV. | 13. Petty Shopkeepers. | 7,894 | 198 | 8 | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Servants. | 18,425 | 194 | 5 | 1 | 1 | 2 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | 15. Domestic Servants. | 36,603 | 57 | 4 | 1 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | 16. Coach and Car Drivers, Yamen, &c. | 14,390 | 217 | 6 | 2 | 1 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | 17. Hawkers, Porters, Labourers, &c. | 59,861 | 237 | 46 | 32 | 2 | 4 | 7 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| V. | INNATES OF WORKHOUSES. | 6,094 | — | 37 | 4 | 2 | 6 | 5 | 19 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | 18. Workhouse Innates. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

each of the Provincial

City of Dublin (Part of).

DISTRICTS.

1909.
Week
ending

ANNUAL
RATE OF
MORTALITY
PER 1,000
LIVING.

FROM ALL
CAUSES.

FROM
DIS-
EASES
IN
COLS.
5-13.

TOTAL DEATHS:

NUMBER OF DEATHS FROM

Small-pox.

Measles.

Scarlet Fever.

Typhus.

Whooping-cough.

Diphtheria.

Pyæmia* (origin un-
certain).

Enteric Fever.

Diarrhoeal Diseases.

Pneumonia.

Phthisis.

Other Forms

Tuber-
culous
Disease.

Cancer Malignant

Diseases of Respira-
tory System (exclu-
sive of Pneumonia).

Violence (Accidental,
Homicidal and Suicidal).

Number of Uncertified Deaths

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North City,
No. 1 (E.)
(Office,
Clarence-st., Nth.)
Pop. in 1909
(Est.) 29,581.

Apr. 10, 23.2
" 17, 40.5
" 24, 22.9
May 1, 31.7
" 8, 31.2
" 15, 28.2
" 22, 26.4
" 29, 14.1

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* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY of DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|---|--|-----------------------|----------|----------------|---------|--------------------------------------|--------------------------------------|-----------------------------------|---------------------------------|--|--|--|---|---|--|---|--------------------------------------|--|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Apr. 10, " 17, " 24, May 1, " 8, " 15, " 22, " 29 | 128 171 242 157 128 128 185 214 | 14 29 12 17 9 9 14 29 | 9 12 17 11 9 9 14 15 | . | 1 | . | . | 2 | . | . | . | . | 1 | 1 1 1 2 2 2 | 1 8 1 1 1 1 | 2 1 1 2 1 1 | 1 1 1 2 4 1 | . | 1 1 1 1 1 1 | | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Apr. 10, " 17, " 24, May 1, " 8, " 15, " 22, " 29 | 220 238 183 201 110 128 201 146 | 37 13 10 18 6 7 11 8 | 12 13 10 6 11 7 11 8 | . | . | 1 | . | 1 | . | . | . | . | 1 | 2 2 3 1 1 1 | 2 1 1 1 3 1 | 2 1 1 2 3 1 | 1 1 1 2 4 1 | . | 1 1 1 1 1 1 | | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Apr. 10, " 17, " 24, May 1, " 8, " 15, " 22, " 29 | 148 89 148 148 177 89 207 148 | . | 5 3 8 5 6 7 7 5 | . | . | . | . | . | . | . | . | . | . | . | . | 1 1 1 1 1 1 | . | 1 1 1 1 1 1 | 1 1 1 1 1 1 | | | | |
| Belfast. Pop. in 1909 (Est.) 366,576. | Apr. 10, " 17, " 24, May 1, " 8, " 15, " 22, " 29 | 270 278 233 180 183 196 213 187 | 07 07 09 09 05 09 16 18 | 200 206 173 136 145 140 185 189 | . | . | . | . | 1 9 7 3 4 6 2 1 | 1 1 1 1 1 1 1 1 | . | . | 3 3 25 29 3 12 18 21 3 | 24 25 29 29 22 12 18 19 16 | 31 29 19 22 22 12 18 16 11 | 5 19 8 4 8 12 8 7 4 | 3 5 8 4 19 23 7 32 14 | 53 46 54 19 23 19 32 4 | 1 2 5 8 6 1 1 6 | 1 2 3 1 1 1 1 1 | | | | |
| Cork. Pop. (in 1901) 76,122. | Apr. 10, " 17, " 24, May 1, " 8, " 15, " 22, " 29 | 226 801 274 219 192 192 274 199 | 14 41 21 21 41 34 34 14 | 33 44 40 32 28 23 23 29 | . | 1 | 1 | . | 2 1 1 4 4 1 2 | 3 3 1 1 1 1 1 | . | 1 1 1 1 1 1 1 | 6 8 2 7 6 6 9 2 | 8 1 2 1 4 5 3 8 | 1 2 2 1 2 2 2 2 | 1 6 3 1 4 3 2 2 | 2 6 3 3 4 3 3 4 | 1 1 1 1 1 1 1 1 | | | | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Apr. 10, " 17, " 24, May 1, " 8, " 15, " 22, " 29 | 181 254 169 181 145 167 169 254 | . | 15 21 14 15 12 13 14 21 | . | . | . | . | . | . | . | . | . | 1 2 2 1 1 1 1 | 5 7 9 1 3 4 3 8 | 1 2 3 1 3 1 1 1 | 4 7 1 5 1 1 2 5 | . | 1 1 1 1 1 1 1 1 | | | | | |
| Limerick. Pop. (in 1901) 33,151 | Apr. 10, " 17, " 21, May 1, " 8, " 15, " 22, " 29 | 191 205 205 246 128 187 193 278 | . | 14 15 15 27 9 10 14 20 | . | . | . | . | . | 1 | . | . | 1 | 2 1 2 1 1 1 1 | 1 1 2 1 1 1 3 | 1 1 1 1 1 1 1 | 8 7 1 1 5 1 8 | . | 1 1 1 1 1 1 1 | | | | | |
| Waterford. Pop. (in 1901) 26,769. | Apr. 10, " 17, " 24, May 1, " 8, " 15, " 22, " 29 | 97 284 351 156 292 278 278 117 | . | 5 12 18 8 15 14 14 6 | . | . | . | . | . | . | 1 | . | 1 | 1 3 5 1 3 1 2 | 1 1 1 1 1 1 2 | . | 1 2 1 1 1 1 2 | . | 1 1 1 1 1 1 1 | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 29th May, 1909, Deaths in Public Institutions of Persons *admitted from without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | Popula- tion in 1901. | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | Inquest Cases. | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | |
|-----------------------------------|---------|--------------------------------|----------------|-----|----------------|-----|-----|-----|-----|-----|-----|------|------|------|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|----------------|---------------------------------------|-------------------------------|------|------|
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | | | | (27) | (28) |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN NO. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 14,784 | 8 | 18 | 4 | 2 | 3 | 3 | 4 | 5 | 4 | 5 | 4 | 3 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 47,969 | 16 | 22 | 1 | 3 | 4 | 5 | 4 | 5 | 4 | 5 | 4 | 3 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 47,314 | 26 | 16 | 8 | 2 | 2 | 2 | 4 | 3 | 4 | 4 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 40,911 | 84 | 9 | 1 | 2 | 1 | 3 | 1 | 3 | 1 | 3 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 17,887 | 9 | 15 | 3 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 46,192 | 16 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 1,924 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 6,060 | 8 | 7 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 19,869 | 23 | 10 | 7 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 38,064 | 23 | 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 84,802 | 25 | 23 | 4 | 8 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 88,568 | 10 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 15,006 | 11 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 240 | 1 | 139 | 19 | 16 | 18 | 27 | 27 | 32 | 32 | 32 | 32 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total. | 349,180 | 213 | 139 | 19 | 16 | 18 | 27 | 27 | 32 | 32 | 32 | 32 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN NO. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 12,867 | 9 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 10,701 | 4 | 5 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 9,978 | 3 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 8,666 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 6,592 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 10,702 | 7 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 16,616 | 10 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 76,129 | 37 | 29 | 1 | 5 | 1 | 5 | 6 | 9 | 9 | 9 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Total. | 76,129 | 37 | 29 | 1 | 5 | 1 | 5 | 6 | 9 | 9 | 9 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

Formerly described as Simple Continued Fever

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons *admitted from without the City are omitted.*

| BELFAST. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------------|--------------------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|------|------|
| Dec. 5. | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | | |
| No. of weeks in annual Series, .. | | 49 | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| BIRTHS registered, .. | | 188 | 237 | 196 | 164 | 277 | 268 | 208 | 226 | 228 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 225 | 218 | 216 | 242 | 234 | 241 | 250 | 216 | 213 | 213 |
| DEATHS registered, .. | | 119 | 132 | 144 | 171 | 155 | 124 | 143 | 140 | 146 | 130 | 116 | 127 | 155 | 160 | 155 | 166 | 198 | 160 | 200 | 206 | 172 | 141 | 186 | 145 | 180 | 139 |
| Annual Death rate per 1,000 of estimated Population, .. | | 16.3 | 16.7 | 19.7 | 23.4 | 21.4 | 16.7 | 15.3 | 15.9 | 19.7 | 17.5 | 16.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 15.6 | 24.3 | 18.7 |
| AGES | Under 1 year, .. | 21 | 23 | 31 | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 23 | 29 | 27 | 34 | 35 | 25 | 42 | 85 | 34 | 22 | 21 | 33 | 85 | 19 |
| | 1-5 years, .. | 11 | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 12 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 |
| | 5-20 years, .. | 5 | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 13 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 13 | 18 |
| | 20-40 years, .. | 22 | 19 | 25 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 32 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 |
| | 40-60 years, .. | 33 | 23 | 33 | 21 | 33 | 38 | 31 | 34 | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 |
| | 60 years and upwards, .. | 27 | 27 | 35 | 38 | 31 | 27 | 33 | 35 | 38 | 40 | 27 | 34 | 42 | 52 | 33 | 33 | 59 | 35 | 57 | 63 | 43 | 34 | 49 | 33 | 38 | 32 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | 8 | 9 | 1 | | 1 | | | | 1 | | | 1 | | | | | | 1 | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | 1 | 1 | | | | | | | | | | | | | 1 | | | | | | | | |
| Typhus, .. | | | | | | | 1 | 1 | 1 | 1 | 2 | | | | 2 | 3 | 4 | 5 | | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 |
| Whooping-cough, .. | | | | | | | 1 | 1 | 1 | 1 | 1 | | | | 1 | 1 | | 1 | | 1 | | | | | | 1 | |
| Diphtheria, .. | | | | 1 | 1 | | 2 | | | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), .. | | | | | | | | | 1 | 2 | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 2 | 1 | 2 | | 2 | 2 | | 1 | 2 | 1 | 2 | 4 | | 2 | 1 | 3 | 4 | 5 | 3 | 3 | | 3 | | 1 | 2 | 3 |
| Diarrhoeal Diseases, .. | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | 12 | 8 | 12 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 18 | 26 | 19 | 24 | 25 | 20 | 21 | 12 | 13 | 16 | 16 |
| Tuberculous (Phthisis), .. | | 10 | 8 | 13 | 32 | 24 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 29 | 15 | 22 | 9 | 13 | 84 | 16 | 16 |
| Disease, (other Forms), .. | | 6 | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 8 | 12 | 8 | 9 | 11 |
| Cancer, Malignant Disease, .. | | 4 | 4 | 5 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 4 | 7 | 3 | 4 |
| Diseases of Respiratory System, .. | | 26 | 32 | 29 | 89 | 43 | 27 | 35 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 38 | 40 | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 |
| Violent Deaths, .. | | 1 | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 |
| Number of Uncertified Deaths, .. | | | 4 | 4 | 1 | 3 | | 1 | | | 3 | 2 | 2 | 3 | | 1 | 3 | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 1 |

* Formerly described as "Simple Continued Fever."

Births and Deaths in Foreign Cities, &c.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|----------------------------|--|--|---------|---------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | May 29, | 2,131 | 1,240 | 13·4 | . | 63 | 6 | 17 | 35 | 3 | 16 |
| EDINBURGH, ... | 355,366 | " 29, | 158 | 110(a) | 16·2 | . | . | . | . | 7 | . | 2 |
| GLASGOW, ... | 872,021 | " 29, | 451 | 287 | 17·2 | . | . | 4 | 2 | 24 | . | 5 |
| CALCUTTA, ... | 1,014,438 | Apr. 24, | . | 641 | 33·7 | 131 | 1 | 1 | . | 2 | 49† | 132* |
| BOMBAY, ... | 977,822 | " 20, | 314 | 1,050 | 55·8 | 18 | 4 | . | . | . | 58† | 99* |
| MADRAS, ... | 548,974 | " 9, | 336 | 345 | 35·2 | 3 | 5 | ? | ? | ? | 105 | 49* |
| CAIRO, ... | 701,806 | " 22, | 550 | 542 | 40·3 | 5 | 36 | . | 3 | ? | 15 | 115 |
| PARIS, ... | 2,722,731 | May 15, | 1,034 | 996 | 19·0 | . | 7 | 4 | 4† | 7 | 4 | 17 |
| BRUSSELS, ... | 704,975 | " 8, | 237 | 175 | 12·9 | . | 2 | 1 | . | . | 3 | 7 |
| ANTWERP, ... | 314,135 | " 8, | 133 | 79 | 13·1 | . | 2 | . | . | 1 | . | 4 |
| AMSTERDAM, ... | 566,304 | " 15, | 256 | 139 | 12·8 | . | 3 | 1 | . | 6 | . | 8 |
| COPENHAGEN, ... | 448,000 | " 8, | 197 | 116 | 13·5 | . | 1 | 1 | . | 4 | . | 3 |
| STOCKHOLM, ... | 339,582 | " 8, | 163 | 112 | 17·1 | . | . | 1 | 3† | 1 | . | 1 |
| CHRISTIANIA, ... | 231,687 | " 15, | 102 | 66 | 14·8 | . | 2 | . | 3† | 3 | . | 1 |
| ST. PETERSBURG, .. | 1,573,000 | Apr. 24, | 817 | 798 | 26·5 | 5 | 26 | 18 | 13 | 8 | 7 | 81 |
| MOSCOW, ... | 1,359,886 | " 17, | . | 862 | 33·1 | 13 | 31 | 27 | 12† | 5 | 17 | 87 |
| BERLIN, ... | 2,098,912 | " 24, | 872 | 668 | 16·6 | . | 11 | 17 | 15† | 7 | 1 | 30 |
| HAMBURG, ... | 872,252 | May 8, | . | 234 | 14·0 | . | 1 | 2 | 3† | 3 | . | 15 |
| BRESLAU, ... | 501,578 | " 8, | . | 178 | 18·5 | . | . | . | . | 2 | . | 13 |
| MUNICH, ... | 566,000 | " 15, | . | 213 | 19·6 | . | 4 | 6 | 3† | 2 | . | 16 |
| VIENNA (with suburbs). | 2,064,037 | " 8, | 824 | 673 | 17·0 | . | 25 | 3 | 10† | 4 | 2 | 24 |
| BUDA-PESTH, ... | 823,215 | " 8, | 378 | 340 | 21·4 | . | 13 | 1 | 4† | 2 | 1 | 16 |
| PRAGUE and Fau- bourgs. | 485,057 | Apr. 24, | 187 | 223 | 23·9 | . | 5 | 2 | 2† | . | 2 | 11 |
| TRIESTE, ... | 217,706 | May 1, | 109 | 90 | 21·6 | . | . | . | 1† | 1 | . | . |
| ROME, ... | 565,323 | Feb. 13, | 314 | 327 | 30·2 | . | 8 | . | 2 | 1 | 2 | 6 |
| VENICE, ... | 179,286 | May 1, | 109 | 62 | 18·0 | . | . | . | . | . | 1 | 7 |
| NEW YORK, ... | 4,564,792 | " 1, | 2,156 | 1,521 | 17·4 | . | 37 | 11 | 56† | 13 | 11 | 53 |
| PHILADELPHIA, ... | 1,565,569 | Apr. 24, | . | 524 | 17·4 | . | 11 | 3 | 18† | . | 9 | 13 |
| BOSTON, ... | 617,075 | May 8, | . | 237 | 20·0 | . | 4 | 2 | 4 | 2 | 1 | 10 |

(a) Including one death from cerebro-spinal meningitis.

* Including 98 deaths from cholera in Calcutta, 44 in Bombay, and one in Madras.

† Including deaths from croup.

‡ Exclusive of 117 deaths from plague in Calcutta and 382 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 29th May, 1909.

| DISTRICTS | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | . | . | . | . | 2 |
| " " 1, West, | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 2 |
| " " 2, | . | . | . | . | . | . | . | . | 2 | . | . | . | 2 |
| " " 3, | . | 1 | . | . | . | . | . | 1 | . | . | . | . | 2 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | 1 | . | . | 1 | . | . | . | 6 | . | . | . | 8 |
| " " 2, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 3, | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 4, | . | . | . | . | 2 | . | . | . | 1 | . | . | . | 3 |
| New Kilmainham, | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 2 |
| Total, | . | 3 | . | . | 6 | . | . | 2 | 10 | . | . | . | 21 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 29th May, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 29th May. | | | |
|------------------------|---|---------|---------|----------------------|-------------|-------|---------------------------------------|
| | May 8. | May 15. | May 22. | No. admitted. | Dis-charged | Died. | No. under treatment at close of week. |
| Small-pox, | 31 | 30 | 30 | 8 | 12 | . | 26 |
| Measles, | 64 | 77 | 78 | 10 | 10 | 1 | 77* |
| Scarlet Fever, | . | . | . | . | . | . | . |
| Typhus, | 33 | 30 | 33 | 11 | 5 | . | 39 |
| Diphtheria, | 36 | 38 | 40 | 5 | 4 | 2 | 39 |
| Enteric Fever, | 31 | 36 | 39 | 19 | 7 | 3 | 48 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 29th May, 1909:—

"Opening with fine, summerlike weather, this week proved to be unsettled, rain falling abundantly in nearly all parts of the Kingdom after Monday, on which day the May drought of 1909 came to an end. The change, so beneficial to the agriculturist, was brought about by the sudden extension of a cyclonic disturbance of a rather complex character from the Atlantic over the whole of the United Kingdom and France on Monday night. By Tuesday morning the barometer had fallen more than three-quarters of an inch in 24 hours all along the western seaboard of Ireland, and owing to the formation of a secondary V-shaped depression over France the reduction of pressure equalled or exceeded six-tenths of an inch throughout the South of England. Rain had already set in at the Irish stations in the course of Monday, but that day was fair and warm in England, the thermometer rising to 72° in London and to 73° at Bath and Oxford. The break-up of the fine weather was signalled by thunderstorms in the S.W. of England in the course of Monday night and subsequently over the central and northern parts of that country. On Wednesday morning a large area of low pressure (29·4 inches and less) embraced Ireland and Scotland. By 6 p.m. the reduction of pressure had reached its climax, the barometer falling below 29·3 inches all over Ulster and Leinster. The disturbance afterwards moved in a north-westerly direction towards Iceland, but on Friday the weather was again disturbed by the arrival from the Atlantic of a fresh depression which ultimately crossed England eastwards, leaving clearing skies and W. or N.W. winds in its wake on Saturday. The week closed with finer and warmer weather and with good omens for Whitsuntide. In Dublin the mean height of the barometer was 29·762 inches, pressure ranging between 30·263 inches at 9 a.m. of Monday (wind, S.E.) and 29·224 inches at 9 a.m. of Wednesday (wind, W.). The corrected mean temperature was 55·5°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 54·6°. On Sunday the screened thermometers rose to 65·6°, on Friday they fell to 48·4°. The dominant winds were S.W. and W. Rain fell on 5 rain-days to the amount of ·692 inch, the maximum in 24 hours being ·314 inch on Wednesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.599 inches. The highest reading (30.103) was on Sunday at 9 p.m., wind W., and the lowest (29.058) on Wednesday at 9 a.m., wind S.W.

The mean temperature for the week was 53.8°, being 3.8° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 64.6°, and was lowest on Monday, the mercury having fallen to 39.4°. The mean of the Dry Bulb for the week was 52.8° and of the Wet Bulb 50.0°. The mean humidity of the air was .82, complete saturation being represented by 1.0. The rainfall during the week measured 0.743 inch.

At Greenwich the mean temperature for the week was 57.5°, the maximum 81.2°, and the minimum 46.1°; at Glasgow the maximum was 62.2°, the minimum 45.0°, and the mean 55.3°; and at Edinburgh the maximum was 63.6°, the minimum 43.3°, and the mean 54.0°. The rainfall at Greenwich measured 0.95 in.; at Glasgow, 0.99 in.; and at Edinburgh, 0.87 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|--------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|-------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) | 9 A.M. | 9 P.M. |
| Sunday, | May 23 | 30.008 | 64.6 | 49.1 | 56.9 | 53.1 | 49.3 | .76 | .6 | 9.3 | .038 | W.S.W. | W. |
| Monday, | " 24 | 29.927 | 60.7 | 39.4 | 50.1 | 54.4 | 50.9 | .80 | .7 | 5.3 | .355 | S.E. | E.N.E. |
| Tuesday, | " 25 | 29.282 | 61.3 | 49.4 | 55.4 | 52.9 | 50.6 | .84 | .7 | 6.0 | .110 | S.W. | S.S.E. |
| Wednesday, | " 26 | 29.123 | 57.6 | 48.9 | 52.8 | 51.1 | 49.7 | .91 | .6 | 1.0 | .225 | S.W. | W. |
| Thursday, | " 27 | 29.432 | 60.2 | 48.1 | 54.2 | 51.2 | 49.1 | .86 | .6 | 7.8 | .000 | S.W. | S.W. |
| Friday, | " 28 | 29.593 | 59.0 | 46.0 | 52.5 | 53.2 | 50.0 | .80 | .6 | 1.5 | .015 | S.W. | S.W. |
| Saturday, | " 29 | 29.825 | 61.0 | 48.9 | 55.0 | 54.0 | 50.7 | .79 | .6 | 5.5 | .000 | S.W. | S.W. |
| Mean, | | 29.599 | 60.6 | 47.1 | 53.8 | 52.8 | 50.0 | .82 | .6 | Total 36.4 | Total .743 | Prevailing Wind S.W. | |

Sunday—Day cloudy, light rain p.m.; night clear. Monday—Cloudy a.m.; overcast and rain p.m.; night overcast, drizzle a.m. Tuesday—Day cloudy, passing showers; night cloudy, rain a.m. Wednesday—Day cloudy, passing showers; night cloudy. Thursday—Day cloudy; night cloudy. Friday—Day cloudy, light showers p.m.; night cloudy, light showers a.m. Saturday—Day cloudy; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 29th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder, read at 9 p.m. | Rainfall read at 9 a.m. |
|------------------------|--------|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | May 23 | 59.5 | 56.0 | 50.7 | 66.0 | 53.2 | 59.6 | 9.0 | .002 |
| Monday, | " 24 | 59.5 | 55.7 | 51.0 | 61.0 | 46.4 | 53.7 | 5.2 | .180 |
| Tuesday, | " 25 | 60.4 | 55.0 | 51.2 | 62.0 | 50.0 | 56.0 | 6.7 | .110 |
| Wednesday, | " 26 | 51.8 | 55.0 | 51.5 | 57.4 | 49.4 | 53.4 | 1.2 | .320 |
| Thursday, | " 27 | 52.8 | 54.6 | 51.8 | 62.0 | 49.4 | 55.7 | 7.0 | .026 |
| Friday, | " 28 | 56.0 | 54.8 | 51.9 | 60.0 | 48.0 | 54.0 | 2.2 | .018 |
| Saturday, | " 29 | 55.2 | 54.4 | 52.0 | 62.8 | 49.4 | 56.1 | 4.6 | — |
| Weekly Mean, | | 56.5 | 55.1 | 51.4 | 61.6 | 49.4 | 55.5 | Total 35.9 | Total .656 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 5TH JUNE, 1909.

[No. 22.]

*General Register Office, Charlemont House,
Dublin, 7th June, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|---------|---------|---------|---------------------------|--------------------|-------------|---------|---------|---------|---------------------------|
| | May 15. | May 22. | May 29. | June 5. | | | May 15. | May 22. | May 29. | June 5. | |
| 22 Town Districts. | 18·7 | 22·1 | 20·2 | 16·4 | 19·3 | Limerick, . . . | 137 | 191 | 273 | 137 | 185 |
| Armagh, . . . | 137 | 344 | . | 69 | 138 | Lisburn, . . . | 273 | 136 | 227 | 273 | 227 |
| Ballymena, . . . | 48 | 192 | 192 | . | 108 | Londonderry, . . . | 157 | 169 | 254 | 217 | 199 |
| Belfast, . . . | 196 | 243 | 187 | 159 | 196 | Lurgan, . . . | 398 | 133 | 266 | 44 | 210 |
| Clonmel, . . . | 256 | 103 | 51 | 103 | 128 | Newry, . . . | 126 | 84 | 42 | 84 | 84 |
| Cork, . . . | 192 | 274 | 199 | 185 | 212 | Newtownards, . . . | 229 | 172 | 458 | 229 | 272 |
| Drogheda, . . . | 204 | 41 | 123 | 163 | 133 | Portadown, . . . | 52 | 155 | . | 103 | 78 |
| Dublin Reg. Area, . . . | 185 | 223 | 217 | 182 | 202 | Queenstown, . . . | . | 396 | 264 | 264 | 231 |
| Dundalk, . . . | 199 | 40 | 399 | 120 | 190 | Sligo, . . . | 288 | 48 | 336 | 144 | 204 |
| Galway, . . . | 155 | 117 | 155 | 155 | 146 | Tralee, . . . | 106 | 211 | 211 | 53 | 145 |
| Kilkenny, . . . | 98 | 197 | 147 | 147 | 147 | Waterford, . . . | 273 | 273 | 117 | 136 | 200 |
| | | | | | | Wexford, . . . | 187 | 327 | 47 | 47 | 152 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in seventeen of the districts to 5·3 in Tralee, the only death for that district being one from enteric fever. Among the 118 deaths from all causes for Belfast are 3 from whooping-cough, one from diphtheria, and 2 from diarrheal diseases. Included in the 27 deaths from all causes for Cork are one from whooping-cough and one from diarrhæa, and among the 3 deaths from all causes for Dundalk is one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 200—104 boys and 96 girls—and the deaths to 147—69 males and 78 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·2 in every 1,000 of the population; omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 18·2 per 1,000. During the twenty-two weeks ending with Saturday last, the death-rate averaged 25·5, and was 1·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

The total deaths (147) from all causes include 2 from measles, one death from scarlet fever, 4 deaths from whooping-cough, 3 deaths from enteric fever, one death from epidemic enteritis, and 3 deaths from influenza. In each of the three preceding weeks, deaths from measles were 3, 0, and 0; deaths from scarlet fever were 0, 0, and 0; deaths from whooping-cough were 5, 4, and 6; deaths from enteric fever were 2, 4, and 2; deaths from diarrhoeal diseases were one, 0, and one; and deaths from influenza were 4, 5, and 2.

Of 16 deaths from pneumonia (all forms), one was caused by lobar pneumonia, 7 were from broncho-pneumonia, and 8 were from pneumonia (not defined).

The deaths from tuberculous disease (all forms of) amounted to 28, and include 18 deaths from tuberculous phthisis (*phthisis*), one death from each of tuberculous meningitis, tuberculous peritonitis, and *tabes mesenterica*, and 7 deaths from other forms of the disease. In each of the three preceding weeks deaths from tuberculous disease numbered 21, 28, and 31.

There were 4 deaths from carcinoma, and 4 deaths from cancer (undefined).

Among deaths from diseases of the brain and nervous system there were 4 deaths from *convulsions*. Of these 3 were of infants under one year of age and one was aged 2 years.

Diseases of the heart and blood vessels accounted for 21 deaths, and there were 12 deaths from bronchitis.

There were 2 accidental deaths, and one death of an infant found drowned was attributed to homicide.

In three instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one child under 5 years of age, and the death of one person aged 62 years.

Thirty-eight of the persons whose deaths were registered during the week were under 5 years of age (18 being infants under one year, of whom 5 were under one month old) and 44 were aged 60 years and upwards, including 27 persons aged 70 and upwards, of whom 9 were octogenarians, and one (a female) was stated to have been aged 92 years.

Sixty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 13 took place in the North Dublin Union Workhouse and 16 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18·2 per 1,000; the rate in the City was 18·7 (North City Districts, 18·3; South, 19·1) and in the Suburbs, 16·5.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·4 per 1,000 inhabitants, the rate for the City being 1·5 (1·0 in the North City Districts, and 2·1 in the South), and for the Suburbs, 1·1 per 1,000.

No. 1 North City District (East (Clarence-street, North).—The deaths (11) are equal to an annual rate of 19·4 per 1,000, and include 2 deaths from measles, 2 deaths from pneumonia (not defined), one death from phthisis, and 2 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (18) are equal to an annual rate of 23·7 per 1,000. Among the deaths there was one from enteric fever, one from each of broncho-pneumonia and pneumonia (not defined), there were 3 from tuberculous disease, 2 from bronchitis, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24·0 per 1,000. Of the deaths 2 were from pneumonia (not defined), 5 were from tuberculous disease, and there was one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (7) represent an annual rate of 11·0 per 1,000. Broncho-pneumonia caused 2 deaths, there was one death from pneumonia (not defined), and there were 2 deaths from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 13·6 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 13·7. Of the 3 deaths from all causes for Coolock and Drumcondra, part of, one was from influenza; and one of the 2 deaths recorded for Finglas and Glasnevin, part of, was from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (13) represent an annual rate of 16·5 per 1,000. The deaths include, one death from enteric fever, one from lobar-pneumonia, 2 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (11) are equal to an annual rate of 26·7 per 1,000. Among the deaths there was one from pneumonia (not defined), there were 4 from tuberculous disease, and one death from bronchitis.

No. 3 South City District (Peter-street).—The deaths (17) are equal to an annual rate of 20·7 per 1,000. There was one death from each of whooping-cough, influenza, broncho-pneumonia, and tuberculous phthisis, and there were 3 deaths from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (11) are equivalent to an annual rate of 16·2 per 1,000. Whooping-cough, epidemic diarrhoea, broncho-pneumonia, and tuberculous phthisis each caused one death, and there were 2 deaths from diseases of the respiratory system.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. Of the 3 deaths, 2 were caused by whooping-cough and one by tuberculous disease.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 17·1; Pembroke, 16·5; Blackrock, 35·7; and Kingstown, 5·9. The deaths from the principal epidemic diseases tabulated for these districts include one from enteric fever for Rathmines and Rathgar, and one from scarlet fever for Pembroke. Among the 12 deaths from all causes for Rathmines and Rathgar are 2 from phthisis, and one accidental death; the 9 deaths from all causes for Pembroke include one death each from broncho-pneumonia and pneumonia (not defined), and 2 deaths from tuberculous phthisis; of the 6 deaths from all causes for Blackrock there was one death each from phthisis and bronchitis; and of the 2 deaths recorded for Kingstown one was from broncho-pneumonia and one death of an infant was attributed to homicidal drowning.

* See Columns 10-18 of Table II.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 5th June, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | May 15. | . | — | — | 9 | . | . | 6 | . | 2 | 15 | 8 | . | — | — | — | — | — | 40(a) |
| | May 22. | . | — | — | 5 | . | . | 5 | . | 12 | 4 | . | . | — | — | — | — | — | 30 |
| | May 29. | . | — | — | 3 | . | . | 6 | . | 10 | 10 | . | . | — | — | — | — | — | 21(a) |
| | June 5. | . | — | — | 4 | . | . | 2 | . | 5 | 3 | 12 | . | — | — | — | — | — | 31 |
| Rathmines and Rathgar Urban District. | May 15. | . | — | — | 10 | . | . | 4 | . | . | . | 1 | . | — | — | — | — | — | 15 |
| | May 22. | . | — | — | 5 | . | . | 11 | . | . | 1 | . | . | — | — | — | — | — | 17 |
| | May 29. | . | — | — | 3 | . | . | 3 | . | . | . | . | . | — | — | — | — | — | 6 |
| | June 5. | . | — | — | 3 | . | . | 5 | . | 1 | . | 2 | . | — | — | — | — | — | 11 |
| Pembroke Urban District. | May 15. | . | 2 | . | . | . | . | . | . | . | . | . | . | — | 13 | . | — | — | 15 |
| | May 22. | . | 1 | . | . | . | . | 2 | . | . | 1 | 2 | . | — | 18 | . | — | — | 24 |
| | May 29. | . | . | . | 4 | . | . | . | . | . | . | . | . | — | 5 | . | — | — | 9 |
| | June 5. | . | . | . | 1 | . | . | 2 | . | . | . | 1 | . | — | 2 | . | — | — | 6 |
| Blackrock Urban District. | May 15. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 22. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | May 29. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | . | — | — | 1 |
| | June 5. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | May 15. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 22. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 29. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 5. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | May 15. | . | — | — | 3 | . | . | 3 | . | 2 | 2 | 4 | 1 | — | — | 3 | — | — | 15 |
| | May 22. | . | — | — | 2 | . | . | 5 | . | . | 1 | 3 | . | — | — | 1 | — | — | 8 |
| | May 29. | . | — | — | 2 | . | . | 5 | . | . | 1 | 3 | . | — | — | . | — | — | 11 |
| | June 5. | . | — | — | 4 | . | . | 4 | 2 | . | 1 | 3 | . | — | — | . | — | — | 14 |

(a) Not including 2 cases of cerebro-spinal fever reported during week ended 15th May, and one case during week ended 29th May.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 5th June, 1909.

From this it appears that:—

Five cases of measles were admitted into hospital during the week, 5 were discharged, and 26 cases remained under treatment at its close.

Twelve cases of scarlet fever were admitted to hospital, 16 were discharged, and 73* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 3 were discharged, and 44 patients remained under treatment at the close of the week.

Ten cases of enteric fever were admitted to hospital during the week, 5 were discharged, there were 2 deaths, and 42 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 11 were discharged, and 48 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·6) was equal to an average annual death-rate of 12·3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16·3 per 1,000, the rate for Glasgow being 15·4 and for Edinburgh 17·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 5th June. From this Report it appears that of a total of 46 cases notified, 20 were scarlet fever, 13 diphtheria, 9 phthisis, and 4 erysipelas. Among the 556 cases of infectious diseases in hospital at the close of the week were 129 cases of scarlet fever, 58 of whooping-cough, 49 of diphtheria, 49 of measles, 48 of phthisis, 6 of erysipelas, 3 of chicken-pox, 2 of cerebro-spinal fever, one of puerperal fever, and one of enteric fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 5th June, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. Deaths in Institutions of Persons admitted from without the Registration Area. | | |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|---|------|------------|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | | | KINGSTOWN. |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | |
| Measles, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Scarlet Fever, | | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | |
| Typhus, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | . | . | . | . | . | |
| Diphtheria, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyrexia* (origin uncertain), | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, | | . | 1 | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 3 | . | |
| Diarrhoeal Diseases, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Pneumonia, | | 2 | 2 | 2 | 3 | . | . | . | 1 | 1 | 1 | 1 | . | 2 | . | 1 | 16 | . | |
| Tuberculous } Phthisis, | | 1 | 2 | 2 | 1 | . | . | 1 | 1 | 2 | 1 | 1 | . | 2 | 2 | 1 | 17 | 1 | |
| Disease: } Other Forms, | | . | 1 | 3 | 1 | . | . | . | 1 | 2 | . | 1 | . | 2 | . | . | 9 | 1 | |
| Cancer, Malignant Disease, | | 1 | . | . | . | . | . | 2 | . | . | 1 | . | . | 2 | 1 | 1 | 8 | . | |
| Other General Diseases, | | . | 1 | 2 | 1 | . | 2 | . | . | 1 | 3 | . | . | . | . | . | 10 | 2 | |
| Total, | | 6 | 7 | 9 | 6 | . | 2 | 1 | 6 | 6 | 7 | 4 | 3 | 5 | 6 | 2 | 71 | 4 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 2 | . | . | . | . | 2 | 1 | 1 | 2 | . | 2 | . | . | . | 11 | . | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | 1 | 1 | 3 | . | . | . | 1 | 2 | 3 | 3 | 2 | . | 2 | 2 | . | 20 | 1 | |
| | Respiratory System, | 2 | 2 | 1 | . | . | . | 2 | 1 | 3 | 2 | . | . | . | . | 1 | 14 | 1 | |
| | Digestive System, | 1 | 1 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | 1 | 5 | 1 | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 2 | 1 | . | . | 6 | 1 | |
| Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Accidents of Childbirth, | | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | |
| Diseases of Locomotor System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | | 5 | 6 | 4 | 1 | . | 1 | 7 | 5 | 9 | 7 | . | 6 | 3 | 3 | . | 57 | 4 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | |
| | | . | 4 | 1 | . | . | 1 | . | . | 1 | . | . | . | . | 1 | . | 8 | . | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | |
| | | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 3 | . | |
| Deaths from all Causes, | | 11 | 18 | 14 | 7 | . | 3 | 2 | 13 | 11 | 17 | 11 | 3 | 12 | 9 | 6 | 2 | 139 | 8 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 19.4 | 23.7 | 24.0 | 11.0 | . | 13.6 | 13.7 | 16.5 | 26.7 | 20.7 | 16.2 | 17.4 | 17.1 | 16.5 | 35.7 | 5.9 | 18.2 | . |
| | | 18.3 | | | | 19.1 | | | | 16.5 | | | | | | | | | |
| | | 18.7 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 3 | 3 | 2 | . | . | . | 1 | 1 | 2 | 2 | 1 | . | 1 | 2 | 1 | 17 | 1 |
| | 1 and under 5 years, | 1 | 5 | 3 | 1 | . | . | . | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | . | 20 | . |
| | 5 " 20 " | 1 | 3 | 2 | . | . | . | . | . | 3 | . | . | . | 1 | 1 | . | . | 16 | . |
| | 20 " 40 " | 2 | 2 | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . | 17 | 1 |
| | 40 " 60 " | 3 | 3 | 2 | 2 | . | 1 | . | 3 | 3 | 3 | 1 | . | . | 4 | . | . | 25 | 4 |
| 60 years and upwards, | | 2 | 2 | 2 | 2 | . | 2 | 1 | 5 | . | 7 | 5 | . | 8 | 1 | 4 | 1 | 44 | . |
| Number of Uncertified Deaths, | | . | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 3 | . |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 1 | 4 | 1 | 2 | . | . | . | 4 | 2 | 2 | 1 | . | 4 | 1 | 1 | . | 23 | 8 |
| Workhouse Hospitals, | | 1 | 4 | 7 | 1 | . | . | . | 4 | 4 | 3 | 4 | . | . | 1 | . | . | 29 | . |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 22nd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 5th June, 1909. | | | | | | | | | | | |
|---|---|------|------|------|------|------|------|------|------|------|--|---|---|--|----|----|----|----|----|----|----|--|--|--|
| | | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | | | | | | | | | | | | | | ALL AGES. | | | | | | | | | | |
| | | | | | | | | | | | | | | Mean Temp. | | | | | | | | | | |
| | | | | | | | | | | | | | | Under 1 month. 1 month and under a year. 1 to 5. 5 and under 20. 20 and under 40. 40 and under 60. 60 and under 80. 80 and upwards. | | | | | | | | | | |
| Mean Temperature. | 53.4 | 52.3 | 54.8 | 50.0 | 53.3 | 56.2 | 56.4 | 55.7 | 52.9 | 54.2 | | 53.9 | 53.2 | | | | | | | | | | | |
| ALL CAUSES. | 148 | 157 | 164 | 165 | 177 | 150 | 146 | 154 | 181 | 126 | | 156.7 | 147 | 5 | 13 | 20 | 17 | 19 | 29 | 34 | 10 | | | |
| Small-pox, ... | . | . | . | . | 3 | . | . | . | . | . | | 3 | . | . | . | . | . | . | . | . | . | | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Measles (Morbilli), ... | 1 | . | . | 2 | 2 | 5 | 3 | 2 | 4 | 2 | | 2.1 | 2 | . | . | 1 | 1 | . | . | . | . | | | |
| Scarlet Fever, ... | 1 | 1 | . | 1 | . | . | 1 | . | . | . | | 4 | 1 | . | . | 1 | . | . | . | . | . | | | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Influenza, ... | 5 | . | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 1 | | 2.0 | 3 | . | . | . | 1 | 1 | 1 | 1 | . | | | |
| Whooping-cough, ... | 2 | . | 2 | 1 | 1 | 9 | 3 | 3 | 8 | . | | 2.9 | 4 | . | 1 | 3 | . | . | . | . | . | | | |
| Diphtheria, ... | . | . | 1 | 2 | . | 1 | . | . | . | 2 | | 6 | . | . | . | . | . | . | . | . | . | | | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | 1 | 3 | 1 | | 5 | . | . | . | . | . | . | . | . | . | | | |
| Pyrexia † (origin uncertain), ... | . | . | 1 | . | . | . | . | . | . | . | | 1 | . | . | . | . | . | . | . | . | . | | | |
| Enteric Fever, ... | . | 1 | 1 | 1 | 3 | 2 | . | . | 1 | . | | 9 | 3 | . | . | 1 | 1 | 1 | 1 | . | . | | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 1 | 1 | . | 1 | 1 | . | 1 | 2 | . | 3 | | 10 | 1 | . | 1 | . | . | . | . | . | . | | | |
| Diarrhoea, Dysentery, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Glanders, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Venereal Disease, ... | 1 | 2 | 1 | . | 1 | . | 2 | . | . | 1 | | 8 | 3 | . | 1 | 1 | . | . | 1 | . | . | | | |
| Puerperal Septicæmia, ... | . | . | . | . | . | 2 | . | 1 | 1 | . | | 8 | . | . | . | . | . | . | . | . | . | | | |
| Puerperal Pyæmia, ... | . | . | 2 | 1 | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Puerperal Fever, ... | . | . | 1 | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Pneumonia, { Lobar, ... | 11 | 6 | 12 | 1 | 2 | 1 | 1 | 3 | 3 | . | | 13.3 | 7 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | | |
| { Broncho- ... | . | . | . | 2 | 7 | 1 | 5 | 3 | 9 | 7 | | . | . | . | . | . | . | . | . | . | . | | | |
| { Epidemic ... | . | . | . | 8 | 10 | 8 | 9 | 7 | 11 | 8 | | 8 | . | 1 | . | . | . | . | . | . | . | | | |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Erysipelas, ... | . | 1 | . | 1 | 2 | 1 | . | . | . | 1 | | 6 | . | . | . | . | . | . | . | . | . | | | |
| Septicæmia (not Puerperal), ... | . | . | . | . | 1 | . | . | 1 | . | . | | 4 | . | . | . | . | . | . | . | . | . | | | |
| Pyæmia (not Puerperal), ... | . | . | . | . | 1 | . | 1 | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Other Infective Conditions, ... | . | . | . | . | . | . | . | . | 1 | . | | 1 | . | . | . | . | . | . | . | . | . | | | |
| Tuberculous Phthisis, { "Phthisis," ... | 19 | 13 | 33 | 2 | 2 | 7 | 4 | 8 | 8 | 6 | | 20.1 | 12 | . | . | 1 | 3 | 2 | 4 | 2 | . | | | |
| { ... | . | . | . | 25 | 14 | 16 | 19 | 12 | 6 | 7 | | 6 | . | . | . | 2 | 4 | . | . | . | . | | | |
| Tuberculous Meningitis, ... | 3 | 5 | . | 3 | 4 | 1 | 1 | 3 | 3 | 5 | | 2.8 | 1 | . | . | 1 | . | . | . | . | . | | | |
| Tuberculous Peritonitis, ... | 6 | 7 | 6 | . | . | . | . | 1 | 2 | 1 | | 2.9 | 1 | . | . | . | 1 | . | . | . | . | | | |
| Tuberculous Dis. (other), { Scrophula, ... | 9 | 3 | 3 | 4 | 4 | 4 | 7 | 4 | 4 | 5 | | 4.7 | 7 | . | 1 | 2 | 1 | 2 | 1 | . | . | | | |
| { ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Alcoholism, ... | 1 | 2 | 2 | 1 | . | . | . | 1 | . | 4 | | 1.1 | . | . | . | . | . | . | . | . | . | | | |
| Rheumatic Fever, ... | . | 1 | . | . | . | . | . | 2 | . | . | | 3 | . | . | . | . | . | . | . | . | . | | | |
| Gout, ... | . | . | . | . | . | . | . | 1 | . | . | | 1 | . | . | . | . | . | . | . | . | . | | | |
| Carcinoma, ... | . | . | . | . | . | 3 | 2 | 2 | 4 | 3 | | 1 | . | . | . | . | . | . | . | 3 | 1 | | | |
| Sarcoma, ... | . | . | . | . | . | 1 | . | 1 | . | . | | . | . | . | . | . | . | . | . | . | . | | | |
| Cancer (undefined) ... | 4 | 6 | 5 | 6 | 4 | 4 | 4 | 6 | 3 | 2 | | 6.2 | 4 | . | . | . | . | . | 1 | 3 | . | | | |
| Diabetes Mellitus, ... | . | . | . | 1 | . | . | . | 1 | 1 | . | | 3 | . | . | . | . | . | . | . | . | . | | | |
| Premature Birth, ... | 2 | 1 | 5 | 6 | 6 | 2 | 2 | 3 | 3 | 2 | | 3.2 | . | . | . | . | . | . | . | . | . | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-SECOND WEEK ending Saturday, 5th June, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 22nd week of the 10 years 1899-1908. | In the Week ending Saturday, 5th June, 1909. | | | | | | | | | |
|--|--|------|------|------|------|------|------|------|------|------|--|---|---------------|-------------------|------------------------------|----------|------------------|------------------|------------------|-----------------|---------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | | | | | | 1 to 5. |
| Mean Temperature. | 53.4 | 52.3 | 54.8 | 50.0 | 53.3 | 56.2 | 56.4 | 55.7 | 52.9 | 54.2 | 53.9 | 53.2 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 2 | | 2 | 3 | 6 | 3 | 2 | 33.6 | 2 | | | 1 | 1 | | | | | |
| Insanity, G. P. of Insane ... | | | | 1 | | | 1 | | 1 | | | 2 | | | | | | | | | |
| Epilepsy ... | | | | 1 | | | 3 | | 1 | | | | | | | | | | | | |
| Convulsions ... | | | | 11 | 5 | 3 | 4 | 6 | 5 | 1 | | 4 | | 3 | 1 | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | | 2 | 3 | 1 | 1 | | | 1 | | | | | | | | | |
| Nervous System (other Dis.) | | | | 5 | 4 | 2 | 2 | 3 | 3 | | | 2 | | | | 1 | | | 1 | | |
| Valv. Dis., Endocarditis ... | 25 | 36 | 28 | | 3 | 2 | 2 | 2 | 3 | 8 | | 6 | 5 | | | | 1 | 1 | 3 | | |
| Cerebr. Hem. Thromb. ... | | | | | 2 | 1 | 2 | 2 | 3 | 3 | | 4 | 2 | | | | | 2 | | | |
| Apoplexy, Hemiplegia ... | | | | | 2 | 1 | 2 | | 5 | | | | 1 | | | | | 1 | | | |
| Aneurysm ... | | | | | | 1 | | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | 1 | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 16 | 24 | 15 | 11 | 7 | 16 | 11 | | 10 | | | | | 2 | 4 | 4 | | |
| Croup (not Spasm. nor Memb.) | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| Bronchitis ... | 11 | 14 | 15 | 14 | 21 | 14 | 9 | 13 | 22 | 12 | 14.5 | 12 | 1 | 1 | 2 | | 3 | 4 | | | |
| Asthma, Emphysema ... | | | | 1 | 2 | | | | 1 | 1 | 2.4 | | | | | | | | | | |
| Pleurisy ... | | 3 | 1 | 1 | | 1 | | 1 | | | | 3 | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | 5 | 1 | | 4 | 1 | 1 | | | | | | | 1 | 2 | | | | |
| Tonsillitis, Quinsy ... | | | | | | | | | | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | | | | 1 | 1 | | 1 | | | | 1.4 | | | | | | | | | | |
| Gastro Enteritis ... | | | 2 | 3 | 1 | 1 | 2 | | 2 | | | 1 | | | | 1 | | | | | |
| Peritonitis (not Puerp.) ... | | | | 1 | | | 1 | 1 | 1 | | | 6 | | | | | 1 | | | | |
| Cirrhosis of Liver ... | | | | | 3 | | | 1 | 1 | | 2.1 | | | | | | | | | | |
| Liver Dis. (other) ... | 3 | 1 | | 2 | 2 | 3 | 1 | 2 | 2 | 1 | | 1 | | | | | 1 | | | | |
| Digestive Dis. (other) ... | 4 | 9 | 5 | 2 | 6 | 9 | 3 | 9 | 5 | 2 | | 3 | | 1 | 1 | | | 1 | | | |
| Nephritis, Acute ... | | | | | | | | | | | | | | | | | | | | | |
| Bright's Dis., Albuminuria ... | | | | 1 | 2 | 5 | 1 | 3 | | | 6.0 | | | | | 1 | 1 | | | | |
| Urinary Sys. (other Dis.) ... | 4 | 7 | 9 | 2 | 3 | 1 | 5 | 2 | 6 | 3 | | 1 | | | | 1 | 1 | 1 | | | |
| | | | | | | 1 | | 2 | 2 | 2 | | 2 | | | 1 | | 1 | 1 | | | |
| Generative Organs Dis. ... | | 1 | | 1 | | | | | 1 | 1 | 4 | | | | | | | | | | |
| Childbirth (Accid. of) ... | 1 | 1 | 2 | | 1 | | 1 | | | | 6 | 1 | | | | 1 | | | | | |
| Old Age ... | 10 | 9 | 7 | 6 | 2 | 5 | 1 | 1 | 4 | 1 | 4.6 | 4 | | | | | | | | | |
| Other Diseases ... | 14 | 20 | 13 | 13 | 10 | 6 | 12 | 13 | 7 | 7 | 11.5 | 10 | 3 | 1 | 1 | 1 | 2 | 1 | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | 2 | | | | | | | | 2 | | | | | | | | | | |
| By Vehicles and Horses ... | | | | | | 1 | | | | 1 | 2 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | 1 | | | | 1 | 2 | | | | | | | | | | |
| In Building Operations ... | | 1 | | | | | | | | | 1 | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | | | 1 | 2 | 1 | 1 | | | 2 | | 9 | | | | | | | | | | |
| By Drowning ... | | | | 1 | 1 | | 3 | | 3 | | 10 | | | | | | | | | | |
| By Suffocation in Bed ... | 1 | | | | | | | | | 1 | 2 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | 1 | | | | | | | | | 1 | | | | | | | | | | |
| Other Deaths by Accident | 3 | 4 | 1 | 1 | 2 | | 3 | 2 | 1 | 2 | 1.9 | 2 | | | 1 | | 1 | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | 1 | | | | 1 | 1 | | 1 | | | | | | | |
| Suicide ... | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.

*Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUFS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 5th June, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 5TH JUNE, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Total Number of Deaths. | | | | | | Annual Death Rate per 1,000 of the Population in 1901. | Ages. | | | | | | | Causes of Death. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---------------------------|---------------------------|--|--|---------------|-----------------------|----------|-------------------|---------|--------------------|-------------|---|-------------------|-------------------------|------------|------------------------------|--------------|------|-------------------------------|---|---|--|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Erysipelas* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | Cancer, Malignant Disease. | Diseases of Respiratory System (ex- clusive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| City of Dublin (Part of), | North City, No. 1 (E.) | Apr. 17, 40'6 | 40'6 | 38 | . | . | . | . | . | . | . | . | . | 4 | 8 | 2 | 1 | 2 | . | 1 | | | |
| | " 24, 22'9 | 22'9 | 22'9 | 13 | . | . | . | . | . | . | . | . | . | 4 | 2 | 1 | 1 | 1 | . | . | | | |
| | May 1, 31'7 | 31'7 | 31'7 | 18 | . | . | . | . | . | . | . | . | . | 1 | 4 | 1 | 1 | 1 | 1 | 1 | | | |
| | (Office, 8, 21'2 | 21'2 | 21'2 | 12 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 1 | . | 1 | | | |
| | Clarence-st., Nth.) | " 15, 28'2 | 28'2 | 16 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | | |
| | " 22, 36'4 | 36'4 | 36'4 | 16 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | 1 | 2 | | | |
| | " 29, 14'1 | 14'1 | 14'1 | 8 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | 1 | . | | | |
| | Pop. in 1909 | " 29, 14'1 | 14'1 | 8 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | 1 | . | | | |
| | (Est.) 29,581. | June 5, 19'4 | 19'4 | 11 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | 1 | . | | | |
| | North City, No. 1 (W.) | Apr. 17, 95'6 | 95'6 | 97 | . | 1 | . | . | . | . | . | . | . | 8 | 4 | 8 | 8 | 7 | . | 1 | | | |
| " 24, 29'0 | 29'0 | 29'0 | 23 | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | . | 2 | . | . | | | | |
| May 1, 11'9 | 11'9 | 11'9 | 9 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | . | . | | | | |
| (Office, 8, 85'6 | 85'6 | 85'6 | 26 | . | 1 | . | . | . | . | . | . | . | 5 | 3 | 1 | 9 | 2 | . | 1 | | | | |
| " 15, 16'5 | 16'5 | 16'5 | 13 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | 1 | | | | |
| " 22, 11'9 | 11'9 | 11'9 | 9 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | | | | |
| " 29, 19'8 | 19'8 | 19'8 | 15 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 2 | . | . | | | | |
| Pop. in 1909 | " 29, 19'8 | 19'8 | 15 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 1 | 2 | . | 2 | | | | |
| (Est.) 39,536. | June 5, 23'7 | 23'7 | 18 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 1 | 2 | . | 2 | | | | |
| North City, No. 2. | Apr. 17, 82'6 | 82'6 | 19 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | 1 | 5 | . | . | | | | |
| " 24, 87'7 | 87'7 | 87'7 | 23 | . | . | . | . | . | . | . | . | . | 3 | 4 | 2 | 1 | 3 | . | . | | | | |
| May 1, 46'8 | 46'8 | 46'8 | 17 | . | . | . | . | . | . | . | . | . | 1 | 4 | . | . | 5 | . | . | | | | |
| (Office, 8, 17'1 | 17'1 | 17'1 | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | | | | |
| " 15, 17'1 | 17'1 | 17'1 | 10 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | . | | | | |
| " 22, 22'5 | 22'5 | 22'5 | 17 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 2 | . | . | | | | |
| " 29, 30'6 | 30'6 | 30'6 | 17 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 1 | . | . | | | | |
| Pop. in 1909 | " 29, 30'6 | 30'6 | 17 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 1 | . | . | | | | |
| (Est.) 30,407. | June 5, 34'0 | 34'0 | 14 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 1 | . | . | | | | |
| North City, No. 3. | Apr. 17, 22'0 | 22'0 | 14 | . | . | . | . | . | . | 1 | . | . | 1 | . | 2 | . | . | . | . | 1 | | | |
| " 24, 23'6 | 23'6 | 23'6 | 15 | . | . | . | . | . | . | . | . | . | . | 4 | 1 | . | . | . | . | . | | | |
| May 1, 30'4 | 30'4 | 30'4 | 18 | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | . | . | | | |
| (Office, 8, 18'9 | 18'9 | 18'9 | 12 | . | . | . | . | . | . | . | . | . | . | 1 | 4 | . | . | . | . | . | | | |
| " 15, 20'4 | 20'4 | 20'4 | 13 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | . | . | | | |
| " 22, 15'7 | 15'7 | 15'7 | 10 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | | | |
| " 29, 20'4 | 20'4 | 20'4 | 13 | . | . | . | . | . | . | . | . | . | . | 4 | 1 | 1 | 1 | . | 1 | . | | | |
| Pop. in 1909 | " 29, 20'4 | 20'4 | 13 | . | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | . | . | . | | | |
| (Est.) 33,192. | June 5, 11'0 | 11'0 | 7 | . | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | . | . | . | | | |
| South City, No. 1. | Apr. 17, 89'4 | 89'4 | 81 | . | 1 | . | . | . | . | . | . | . | 4 | 3 | 7 | 1 | 4 | . | 1 | . | | | |
| " 24, 12'1 | 12'1 | 12'1 | 15 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 1 | . | . | | | |
| May 1, 24'2 | 24'2 | 24'2 | 18 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 1 | . | . | | | |
| (Office, 8, 14'0 | 14'0 | 14'0 | 11 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | 2 | . | | | |
| " 16, 19'1 | 19'1 | 19'1 | 15 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 4 | 2 | 1 | | | |
| " 22, 31'8 | 31'8 | 31'8 | 25 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 5 | 2 | 1 | | | |
| " 29, 28'0 | 28'0 | 28'0 | 23 | . | . | . | . | . | . | . | . | . | . | 1 | 9 | 4 | . | 4 | 1 | . | | | |
| Pop. in 1909 | " 29, 28'0 | 28'0 | 23 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 2 | . | . | | | |
| (Est.) 41,022. | June 5, 16'5 | 16'5 | 13 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 2 | . | . | | | |
| South City, No. 2. | Apr. 17, 21'8 | 21'8 | 9 | . | . | . | . | . | 2 | . | . | . | . | 3 | 2 | . | . | . | . | . | | | |
| " 24, 21'8 | 21'8 | 21'8 | 9 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 1 | 2 | . | . | | | |
| May 1, 12'1 | 12'1 | 12'1 | 5 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | . | | | |
| (Office, 8, 24'2 | 24'2 | 24'2 | 10 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 2 | . | . | | | |
| " 15, 7'8 | 7'8 | 7'8 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | | | |
| " 22, 33'9 | 33'9 | 33'9 | 2'4 | . | . | . | . | 1 | . | . | . | . | . | 2 | 2 | 2 | 1 | 2 | . | . | | | |
| " 29, 36'4 | 36'4 | 36'4 | 15 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | 3 | . | 2 | 1 | . | | | |
| Pop. in 1909 | " 29, 36'4 | 36'4 | 15 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | 3 | . | 2 | 1 | . | | | |
| (Est.) 21,516. | June 5, 26'7 | 26'7 | 11 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | . | | | |
| South City, No. 3. | Apr. 17, 80'5 | 80'5 | 62 | . | 3 | . | . | . | 2 | . | . | . | . | 1 | . | 1 | . | 7 | . | . | | | |
| " 24, 30'6 | 30'6 | 30'6 | 25 | . | . | . | . | . | . | . | . | . | . | 4 | 4 | 1 | 1 | 3 | . | . | | | |
| May 1, 36'8 | 36'8 | 36'8 | 27 | . | . | . | . | . | . | . | . | . | . | 2 | 4 | 1 | 1 | 5 | 1 | 1 | | | |
| (Office, 8, 29'0 | 29'0 | 29'0 | 18 | . | . | . | . | . | . | . | . | . | . | 8 | 6 | . | . | 5 | . | . | | | |
| " 15, 14'6 | 14'6 | 14'6 | 12 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 2 | . | . | | | |
| " 22, 80'5 | 80'5 | 80'5 | 95 | . | . | . | . | . | . | 1 | . | . | . | 1 | 5 | 2 | . | 4 | 1 | . | | | |
| " 29, 25'6 | 25'6 | 25'6 | 21 | . | . | . | . | . | 2 | . | . | . | . | 2 | 2 | 2 | 3 | 4 | . | . | | | |
| Pop. in 1909 | " 29, 25'6 | 25'6 | 21 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 3 | . | . | | | |
| (Est.) 42,754. | June 5, 20'7 | 20'7 | 17 | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | | | |
| South City, No. 4. | Apr. 17, 28'0 | 28'0 | 15 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | 2 | 4 | . | 1 | | | |
| " 24, 28'3 | 28'3 | 28'3 | 16 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 4 | . | . | | | |
| May 1, 27'9 | 27'9 | 27'9 | 19 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 5 | 1 | . | | | |
| (Office, 8, 19'1 | 19'1 | 19'1 | 13 | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 2 | . | . | . | | | |
| " 15, 80'9 | 80'9 | 80'9 | 21 | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | 1 | 4 | . | 2 | | | |
| " 22, 13'2 | 13'2 | 13'2 | 9 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | | | |
| " 29, 25'0 | 25'0 | 25'0 | 17 | . | . | . | . | . | . | . | . | . | . | 3 | . | . | 1 | 3 | . | . | | | |
| Pop. in 1909 | " 29, 25'0 | 25'0 | 17 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 3 | . | . | | | |
| (Est.) 35,488. | June 5, 16'2 | 16'2 | 11 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | . | . | 2 | . | . | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|---|--|---|--|--------------------------------------|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia * (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 17.1 24.3 15.7 12.8 18.5 21.4 17.1 | 2.9 . . 1.4 1.4 2.9 1.4 | 12 17 11 9 13 15 12 | 1 | | 1 | | | 2 . . | 1 | | 1 . . | 1 2 2 1 2 2 2 | 1 3 1 1 1 1 2 | . 3 1 1 1 1 1 | . 1 1 1 1 1 2 1 | 1 1 2 1 1 1 1 | . 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 23.8 18.3 20.1 11.0 13.3 20.1 14.6 16.5 | 3.7 . 1.8 1.8 . . 1.8 1.8 | 13 10 11 6 7 11 8 9 | . . . 1 1 | | 1 | | | 1 . . | | | . . . 3 1 . . 1 1 2 2 | 2 2 1 1 1 1 1 2 | 2 1 1 1 1 1 1 2 | 2 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 2 3 . . 4 . . . | 1 1 1 . | 1 1 1 1 1 1 1 | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 8.9 14.8 14.8 17.8 8.9 20.7 14.8 8.9 | . 3.0 3.0 . . . 3.0 . | 3 5 5 6 3 7 5 2 | . 1 | | | 1 | | | 1 1 | 1 1 | 1 1 1 1 | 1 1 1 1 1 | 1 1 1 . | | 1 1 1 . | 1 1 1 1 1 1 1 | 1 1 | . . . 1 1 1 1 1 1 1 | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 27.8 23.2 19.0 18.8 19.6 24.3 18.7 16.9 | 0.7 0.9 0.8 0.5 0.9 1.6 1.3 0.8 | 206 172 141 136 145 180 130 118 | | | 1 | | 2 7 8 4 5 5 9 8 | | 1 1 1 | 1 1 | . . . 3 1 1 1 2 2 | 8 29 21 12 13 18 16 16 | 35 16 32 9 9 18 14 14 | 99 16 8 8 12 8 9 16 | 12 8 4 2 5 7 11 8 | 1 5 4 4 7 7 11 8 | 46 34 19 28 19 32 44 6 | 5 2 8 6 2 3 4 1 | 2 1 3 3 1 1 1 1 | |
| Cork. Pop. (in 1901) 76,122. | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 30.1 27.4 21.9 19.2 23.7 27.4 19.9 18.5 | 0.1 2.1 2.1 3.4 3.4 3.4 1.4 . | 44 40 32 28 28 40 29 27 | | 1 | 1 1 1 1 | 1 1 1 | | | . . . 1 1 1 1 | 1 1 | . . . 1 1 1 1 1 1 | 1 2 5 4 8 5 3 3 | 8 7 2 2 5 8 8 3 | 1 1 2 2 2 2 2 2 | . 2 1 2 2 2 2 2 | 6 3 4 4 2 2 4 3 | 1 1 1 1 | . 2 3 3 2 2 1 1 | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 25.4 16.9 18.1 14.5 15.7 16.9 25.4 21.7 | | 21 14 15 12 13 14 21 18 | | | | | | | | | . . . 1 1 1 1 1 1 1 | 1 7 2 3 4 1 3 1 | 7 2 2 3 4 8 1 9 | . 3 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | 7 5 1 2 3 3 5 3 | . . . 1 1 1 1 1 1 1 | . . . 1 1 1 1 1 1 1 | | |
| Limerick. Pop. (in 1901) 38,151 | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 20.5 20.5 24.6 13.3 13.7 19.1 27.8 13.7 | . 1.4 2.7 . 1.4 . 1.4 . | 15 15 18 9 10 14 20 10 | | | | | | | | . . . 1 | . . . 1 1 1 1 1 1 1 | 2 2 1 1 1 1 3 1 | 4 1 2 1 1 1 3 1 | 1 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | 7 1 1 5 3 3 8 4 | | . 4 1 | | |
| Waterford. Pop. (in 1901) 26,769. | Apr. 17, " 24, May 1, " 8, " 15, " 22, " 29, June 5, | 28.4 36.1 15.6 29.2 27.3 27.3 11.7 13.6 | . 1.9 1.9 1.9 | 12 18 8 15 14 14 6 7 | | | | 1 1 . . | | | | | | . . . 1 1 1 1 1 1 1 | . 3 1 2 3 3 2 2 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 2 8 8 1 1 1 1 1 | | . 3 1 1 1 1 1 1 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 5th June, 1909. Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

*Formerly described as Simple Continued Fever.

TABLE IX.—**City of Belfast**.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons *admitted from without the City are omitted.*

Deaths in City of Belfast.

35

| BELFAST. | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------------------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|
| | | Dec. 12. | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. |
| No. of weeks in annual Series, .. | | 50 | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| BIRTHS registered, .. | | 227 | 196 | 164 | 277 | 268 | 308 | 226 | 269 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 235 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 218 | 230 |
| DEATHS registered, .. | | 122 | 144 | 171 | 156 | 124 | 143 | 110 | 146 | 130 | 115 | 137 | 156 | 160 | 155 | 156 | 198 | 160 | 200 | 206 | 172 | 141 | 185 | 145 | 180 | 139 | 118 |
| Annual Death rate per 1,000 of estimated Population, .. | | 167 | 197 | 234 | 214 | 167 | 193 | 189 | 197 | 175 | 156 | 171 | 210 | 216 | 209 | 210 | 237 | 216 | 270 | 278 | 282 | 190 | 183 | 196 | 243 | 187 | 159 |
| AGES { Under 1 year, .. 1-5 years, .. 5-40 years, .. 40-60 years, .. 60 years and upwards, .. | | 23 | 81 | 41 | 37 | 17 | 21 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 25 | 42 | 38 | 34 | 22 | 21 | 38 | 35 | 19 | 19 |
| | | 11 | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 12 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 |
| | | 9 | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 13 | 18 | 11 |
| | | 19 | 23 | 33 | 25 | 17 | 29 | 28 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 23 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 35 |
| | | 28 | 33 | 81 | 38 | 33 | 31 | 34 | 31 | 34 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 |
| Deaths from :— | | 37 | 35 | 83 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 34 | 42 | 52 | 38 | 33 | 69 | 35 | 57 | 63 | 48 | 84 | 49 | 28 | 88 | 93 | 92 |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | 8 | | | | | 1 | | | | 1 | | | 1 | | | | | 1 | | | | |
| Scarlet Fever, .. | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | 1 | 1 | 1 | 1 | 2 | | | | | 3 | 3 | 4 | 6 | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 |
| Diphtheria, .. | | | | | | 2 | | | | 1 | 1 | | | | 1 | 1 | | | 1 | | | | | 1 | | 1 | |
| Pyæmia* (origin uncertain), .. | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | 2 | | | | | | 1 | 2 | | | | | | | | | | | | | | | | | |
| Diarrheal Diseases, .. | | | | 2 | 2 | 2 | | | 1 | 2 | 1 | 2 | 4 | | 2 | 1 | 3 | 4 | 5 | 3 | 8 | | | 1 | 2 | 3 | 2 |
| Pneumonia, .. | | 8 | 13 | 15 | 12 | 15 | 9 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 | 16 | 16 | 9 |
| Tuberculous (Phthisis, .. | | 8 | 18 | 22 | 24 | 11 | 11 | 20 | 17 | 17 | 6 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 29 | 15 | 22 | 9 | 18 | 24 | 16 | 15 |
| Disease, Other Forms, .. | | 7 | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 14 |
| Cancer, Malignant Disease, .. | | 4 | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 3 |
| Diseases of Respiratory System, .. | | 32 | 29 | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 |
| Violent Deaths, .. | | 2 | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 8 | 1 | 3 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 |
| Number of Uncertified Deaths, .. | | 4 | 4 | 1 | 3 | 1 | 1 | 1 | 1 | 3 | 2 | 2 | 3 | 4 | 1 | 3 | 8 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | | |
|----------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|--|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. | |
| LONDON, ... | 4,833,938 | June 5, | 1,918 | 1,072 | 11.6 | . | 47 | 8 | 7 | 35 | 3 | 17 | |
| EDINBURGH, ... | 355,366 | " 5, | 169 | 119 | 17.5 | . | . | 2 | . | 9 | . | 3 | |
| GLASGOW, ... | 872,021 | " 5, | 458 | 258(a) | 15.4 | . | . | 3 | 5 | 13 | 2 | 5 | |
| CALCUTTA, ... | 1,014,438 | May 1, | . | 718 | 37.8 | 100 | . | . | . | 2 | 112 | 130* | |
| BOMBAY, ... | 977,822 | Apr. 27, | 328 | 1,131 | 60.1 | 20 | 2 | . | . | . | 56 | 76* | |
| MADRAS, ... | 548,974 | " 16, | 380 | 350 | 35.7 | 3 | 4 | ? | ? | ? | 108 | 36 | |
| CAIRO, ... | 701,806 | " 29, | 587 | 548 | 40.7 | 5 | 38 | . | 4 | . | 6 | 129 | |
| PARIS, ... | 2,722,731 | May 22, | 927 | 1,009 | 19.2 | . | 21 | 4 | 9† | 9 | 7 | 14 | |
| BRUSSELS, ... | 704,975 | " 15, | 248 | 204 | 15.0 | . | 3 | 2 | 1† | . | 1 | 7 | |
| ANTWERP, ... | 314,135 | " 15, | 113 | 68 | 11.3 | . | 1 | . | 1† | . | . | 6 | |
| AMSTERDAM, ... | 566,304 | " 22, | 254 | 170 | 15.6 | . | 2 | . | 1† | 11 | . | 4 | |
| COPENHAGEN, ... | 448,000 | " 15, | 212 | 153 | 17.8 | . | 5 | . | 1† | 2 | . | 5 | |
| STOCKHOLM, ... | 339,582 | " 15, | 162 | 105 | 16.1 | . | . | 3 | . | . | . | 2 | |
| CHRISTIANIA, ... | 231,687 | " 22, | 112 | 65 | 14.6 | . | 1 | . | . | 3 | . | 1 | |
| ST. PETERSBURG, .. | 1,573,000 | " 1, | 782 | 788 | 26.1 | 3 | 31 | 15 | 11 | 11 | 8 | 85* | |
| MOSCOW, ... | 1,359,886 | Apr. 24, | . | 741 | 28.4 | 8 | 29 | 25 | 15† | 4 | 9 | 76 | |
| BERLIN, ... | 2,099,964 | May 1, | 834 | 655 | 20.7 | . | 9 | 10 | 8† | 1 | . | 35 | |
| HAMBURG, ... | 872,252 | " 15, | . | 263 | 15.7 | . | . | 2 | 4† | 4 | 1 | 21 | |
| BRESLAU, ... | 502,676 | " 15, | . | 195 | 20.2 | . | . | . | 3 | 5 | 1 | 16 | |
| MUNICH, ... | 566,000 | " 22, | . | 247 | 22.7 | . | 7 | 3 | 2† | 7 | . | 18 | |
| VIENNA (with suburbs), | 2,064,037 | " 15, | 854 | 789 | 19.9 | . | 15 | 8 | 3† | 8 | 1 | 32 | |
| BUDA-PESTH, ... | 823,215 | " 15, | 450 | 306 | 19.3 | . | 10 | 8 | 1† | 2 | . | 11 | |
| PRAGUE and Fau- bourgs. | 485,067 | " 1, | 190 | 201 | 21.5 | . | 3 | 1 | 3† | . | . | 16 | |
| TRIESTE, ... | 217,706 | " 8, | 118 | 89 | 21.3 | . | 1 | . | . | . | . | 4 | |
| ROME, ... | 565,323 | Feb. 20, | 290 | 335 | 30.9 | . | 13 | . | 2 | 3 | 3 | 12 | |
| VENICE, ... | 179,286 | May 8, | 85 | 76 | 22.1 | . | . | . | . | 2 | 3 | 2 | |
| NEW YORK, ... | 4,564,792 | " 8, | 2,100 | 1,560 | 17.8 | . | 36 | 29 | 35† | 5 | 4 | 48 | |
| PHILADELPHIA, ... | 1,565,569 | " 1, | . | 512 | 17.0 | . | 17 | 1 | 14† | 1 | 6 | 9 | |
| BOSTON, ... | 617,075 | " 15, | . | 214 | 18.1 | . | 3 | 3 | 3 | . | . | 6 | |

(a) Including 2 deaths from cerebro-spinal meningitis.

* Including 105 deaths from cholera in Calcutta, 25 in Bombay, and 5 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 127 deaths from plague in Calcutta and 508 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 5th June, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | 1 | . | . | . | . | 1 | 1 | 1 | . | . | . | 1 |
| " " 1, West, | . | . | . | . | . | . | 1 | 1 | 2 | . | . | . | 5 |
| " " 2, | . | . | . | . | . | . | 3 | 2 | 5 | . | . | . | 3 |
| " " 3, | . | . | . | . | 1 | . | 1 | 1 | 5 | . | . | . | 6 |
| Clontarf and Howth No. 1 (part of), | . | 1 | . | . | . | . | . | 2 | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | 3 |
| Pinglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | 6 | . | . | . | 6 |
| South City No. 1, | . | . | . | . | . | . | . | 2 | . | . | . | . | 2 |
| " " 2, | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 3, | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 2 |
| " " 4, | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Total, | . | 4 | . | . | 2 | . | 5 | 8 | 12 | . | . | . | 31 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 5th June, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 5th June. | | | |
|--------------------------|---|---------|---------|----------------------|-------------|-------|---------------------------------------|
| | May 15. | May 22. | May 29. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 30 | 30 | 26 | 5 | 5 | . | 26 |
| Measles, | 77 | 78 | 77 | 12 | 16 | . | 73* |
| Scarlet Fever, | 30 | 33 | 39 | 8 | 3 | . | 44 |
| Typhus, | 33 | 40 | 39 | 10 | 5 | 2 | 42 |
| Diphtheria, | 36 | 39 | 48 | 11 | 11 | . | 48 |
| Enteric Fever, | | | | | | | |
| Pneumonia, | | | | | | | |

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 5th June, 1909:—

"Ireland was privileged in enjoying much finer weather than England during the greater part of this week. Sunday was fine and warm in the latter country and on the east coast of Ireland, but a shallow V-shaped depression was already drifting in from the Atlantic and this system carried with it clouds and rain to Ireland, Wales and Scotland. On Monday evening a northerly wind spread over Ireland in the rear of the 'V' and in advance of an anticyclonic system which lay upon the eastern Atlantic throughout the remainder of the week. By Tuesday morning a small 'low' pressure system had formed over Brittany, and, as it remained almost stationary until it became merged in a larger system which arrived from the Peninsula on Wednesday evening, its cool northerly winds, clouds, and rain brought inclement conditions to the shores of the English Channel and to the south of England generally. In those districts thunder and lightning occurred. On Friday morning the depression had become very energetic in the English Channel and Straits of Dover. Strong and squally N.E. winds blew in those regions, and the weather was wet and raw continuously. At this time Ireland lay within the anticyclonic sphere and the weather was fine—on Thursday it was brilliant, Birr Castle recording 12 hours of bright sunshine. In the afternoon clouds overspread the sky, seriously interfering with the observation of a total eclipse of the moon during the following night. Friday held up but was cloudy, and on Saturday afternoon rain fell copiously in Dublin and its vicinity, the wind veering to E. with an unseasonably low temperature. In this City the mean atmospheric pressure was 30.020 inches, the barometer ranging between 30.230 inches at 9 p.m. of Wednesday and 9 a.m. of Thursday (wind, N.N.E. and N.E.) and 29.824 inches at 4 p.m. of Saturday (wind, E.). The corrected mean temperature was 55.0°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 54.6°. On Sunday the screened thermometers rose to 66.5°, on Thursday they fell to 44.3°. N.E. was the prevailing wind. Rain fell on 3 days to the amount of .361 inch, Monday's measurement being .176 inch."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.858 inches. The highest reading (30.079) was on Wednesday at 9 p.m., air calm, and the lowest (29.680) on Saturday at 9 p.m., wind E.

The mean temperature for the week was 53.2°, being 0.7° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 65.8°, and was lowest on Thursday, the mercury having fallen to 35.9°. The mean of the Dry Bulb for the week was 53.0° and of the Wet Bulb 51.0°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 0.485 inch.

At Greenwich the mean temperature for the week was 54.2°, the maximum 76.0°, and the minimum 45.2°; at Glasgow the maximum was 65.0°, the minimum 43.0°, and the mean 53.6°; and at Edinburgh the maximum was 60.4°, the minimum 41.8°, and the mean 51.7°. The rainfall at Greenwich measured 0.94 in.; at Glasgow, 0.88 in.; and at Edinburgh, 0.37 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|-------------|------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In | | 9 A.M. | 9 P.M. |
| Sunday, May 30 | 29.943 | 65.8 | 44.1 | 55.0 | 57.2 | 54.4 | .83 | .6 | 3.0 | 140 | S.W. | S.W. |
| Monday, " 31. | 29.731 | 63.2 | 51.4 | 57.3 | 53.7 | 53.0 | .96 | .7 | 0.2 | 165 | S.W. | N.W. |
| Tuesday, June 1. | 29.826 | 59.1 | 43.4 | 51.3 | 51.7 | 48.7 | .81 | .5 | 6.8 | 005 | N.W. | N.N.E. |
| Wednesday, " 2. | 30.021 | 57.9 | 43.4 | 50.7 | 50.7 | 48.5 | .86 | .6 | 11.8 | 000 | N.E. | Calm. |
| Thursday, " 3. | 30.014 | 58.5 | 35.9 | 47.2 | 51.2 | 48.8 | .85 | .6 | 11.8 | 000 | N.E. | Calm. |
| Friday, " 4. | 29.785 | 62.8 | 46.9 | 54.9 | 54.2 | 52.5 | .89 | .5 | 5.2 | 000 | N.E. | N. |
| Saturday, " 5. | 29.683 | 61.6 | 49.7 | 55.7 | 52.6 | 51.2 | .91 | .5 | 1.5 | 175 | N.W. | E. |
| Mean, | 29.858 | 61.3 | 45.0 | 53.2 | 53.0 | 51.0 | .87 | .6 | Total 40.3 | Total 485 | Prevailing Wind N.E. | |

Sunday—Day cloudy, night overcast, drizzle and light rain a.m. Monday—Day overcast to cloudy, passing showers; night cloudy. Tuesday—Day cloudy, light showers p.m.; night cloudy. Wednesday—Cloudy a.m.; fine bright p.m.; night clear. Thursday—Fine bright a.m.; cloudy p.m.; night overcast. Friday—Day overcast to cloudy, fine; night cloudy. Saturday—Day overcast to cloudy, passing showers; night overcast.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 5th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, May 30. | 59.0 | 54.8 | 52.0 | 66.0 | 49.4 | 57.7 | hrs. 2.8 | ins. .090 |
| Monday, " 31. | 57.0 | 56.0 | 52.0 | 65.0 | 53.0 | 59.0 | 0.3 | .164 |
| Tuesday, June 1. | 54.2 | 55.8 | 52.0 | 58.0 | 46.0 | 52.0 | 6.0 | — |
| Wednesday, " 2. | 55.2 | 55.3 | 52.6 | 58.2 | 46.0 | 52.1 | 12.4 | — |
| Thursday, " 3. | 55.7 | 55.8 | 52.7 | 59.0 | 43.6 | 51.3 | 11.5 | — |
| Friday, " 4. | 56.0 | 56.7 | 52.8 | 65.0 | 49.0 | 57.0 | 4.5 | — |
| Saturday, " 5. | 57.0 | 57.0 | 52.9 | 61.0 | 50.4 | 55.7 | 1.9 | .090 |
| Weekly Mean, . | 56.3 | 55.9 | 52.4 | 61.7 | 48.2 | 55.0 | Total 39.4 | Total .344 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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Vol. XLVI.]

WEEK ENDING SATURDAY, 12TH JUNE, 1909.

[No. 23.]

*General Register Office, Charlemont House,
Dublin, 14th June, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|---------|---------|----------|---------------------------|--------------------|-------------|---------|---------|----------|---------------------------|
| | May 22. | May 29. | June 5. | June 12. | | | May 22. | May 29. | June 5. | June 12. | |
| 22 Town Districts. | 22·1 | 20·2 | 16·4 | 16·7 | 18·8 | Limerick, . . . | 191 | 273 | 137 | 82 | 171 |
| Armagh, . . . | 344 | | 69 | 69 | 121 | Lisburn, . . . | 136 | 227 | 273 | 318 | 238 |
| Ballymena, . . . | 192 | 192 | | 431 | 204 | Londonderry, . . . | 169 | 254 | 217 | 133 | 193 |
| Belfast, . . . | 243 | 187 | 159 | 161 | 188 | Lurgan, . . . | 133 | 266 | 44 | 89 | 133 |
| Clonmel, . . . | 103 | 51 | 103 | 154 | 103 | Newry, . . . | 84 | 42 | 84 | 168 | 95 |
| Cork, . . . | 274 | 199 | 185 | 212 | 217 | Newtownards, . . . | 172 | 458 | 229 | 114 | 243 |
| Drogheda, . . . | 41 | 123 | 163 | 82 | 102 | Portadown, . . . | 155 | | 103 | 52 | 78 |
| Dublin Reg. Area, . . . | 223 | 217 | 182 | 187 | 202 | Queenstown, . . . | 396 | 264 | 264 | 66 | 247 |
| Dundalk, . . . | 40 | 399 | 120 | 40 | 150 | Sligo, . . . | 48 | 336 | 144 | 48 | 144 |
| Galway, . . . | 117 | 155 | 155 | 155 | 146 | Tralee, . . . | 211 | 211 | 53 | 106 | 145 |
| Kilkenny, . . . | 197 | 147 | 147 | 147 | 160 | Waterford, . . . | 273 | 117 | 136 | 136 | 166 |
| | | | | | | Wexford, . . . | 327 | 47 | 47 | 280 | 175 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in fourteen of the districts to 4·7 in Wexford, the 6 deaths from all causes for that district including one from diarrhoea. Among the 119 deaths from all causes for Belfast are 6 from whooping-cough, 2 from diphtheria, 2 from diarrhoeal diseases, and one from *cerebro-spinal meningitis*. Of the 31 deaths from all causes for Cork 4 are from whooping-cough. Included in the 11 deaths from all causes for Londonderry is one from enteric fever, and the only death recorded for Dundalk is one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 236—115 boys and 121 girls—and the deaths to 151—73 males and 78 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·8 in every 1,000 of the population ; omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 18·7 per 1,000. During the twenty-three weeks ending with Saturday last, the death-rate averaged 25·2, and was 1·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

The total number of deaths from all causes includes one death from each of the following causes:—Measles, scarlet fever, typhus, *pyrexia* (origin uncertain), enteric fever, and *diarrhæa*, 4 deaths from whooping-cough, and 6 deaths from influenza. In the three preceding weeks, deaths from measles were 0, 0, and 2; deaths from scarlet fever were 0, 0, and 1; deaths from typhus were 0, 0, and 0; deaths from whooping-cough were 4, 6, and 4; deaths from enteric fever were 4, 2, and 3; deaths from diarrhoeal diseases were 0, one, and one; and deaths from influenza were 5, 2, and 3, respectively.

The deaths from pneumonia (all forms) include one death from lobar pneumonia, 2 deaths from broncho-pneumonia, and 6 deaths from *pneumonia* (not defined).

There were 31 deaths from all forms of tuberculous disease. The total includes 24 deaths from tuberculous phthisis (*phthisis*), 5 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and one death from general tuberculosis. In each of the three preceding weeks deaths from all forms of tuberculous disease were 28, 31, and 28.

Of 5 deaths from malignant disease, 2 were attributed to carcinoma, and 3 to cancer (undefined).

The deaths of 8 infants, prematurely born, were registered.

Of 11 deaths from diseases of the brain and nervous system 2 were those of infants under one year of age from *convulsions*.

Diseases of the heart or blood vessels accounted for 20 deaths, and there were 9 deaths from bronchitis.

Of 2 deaths attributed to accidental circumstances, one—that of a child aged 4 years and 9 months, was from scalds.

In four instances the cause of death was “uncertified,” there having been no medical attendant during the last illness; these deaths were all of infants under one year of age.

Forty of the persons whose deaths were registered during the week were under 5 years of age (25 being infants under one year, of whom 16 were under one month old) and 40 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 6 were octogenarians, and three (one male and 2 females) were stated to have been aged 90, 90, and 91 years, respectively.

Seventy-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 17 took place in the North Dublin Union Workhouse, 10 in the South Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18·7 per 1,000; the rate in the City was 19·2 (North City Districts, 20·9; South, 17·4) and in the Suburbs, 17·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·2 per 1,000 inhabitants, the rate for the City being 0·8 (0·7 in the North City Districts, and 1·0 in the South), and for the Suburbs, 2·3 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (11) are equal to an annual rate of 2·47 per 1,000, and include one death from *dysentery*, 2 deaths from influenza, one death from lobar-pneumonia, one from *pneumonia* (not defined), and 2 deaths from tuberculous disease.

No. 1 North City District, West (Summer-hill).—The deaths (18) are equal to an annual rate of 2·37 per 1,000. Influenza and *pneumonia* (not defined) each caused one death, there were 3 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (9) are equivalent to an annual rate of 1·54 per 1,000. Measles and *pneumonia* (not defined) each caused one death, there were 2 deaths from tuberculous disease, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (18) represent an annual rate of 2·33 per 1,000. Tuberculous phthisis (*phthisis*) caused 4 deaths, and there was one death from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 9·1; and Finglas and Glasnevin, part of, 6·9. One of the 2 deaths recorded for Coolock and Drumcondra, part of, was from influenza; and the only death recorded for Finglas and Glasnevin, part of, was one from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19·1 per 1,000. The deaths include one from whooping-cough, 2 from *pneumonia* (not defined), 3 from tuberculous phthisis (*phthisis*), and one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (3) are equal to an annual rate of 7·3 per 1,000. The 3 deaths registered were from tuberculous disease, namely, 2 deaths from tuberculous phthisis (*phthisis*), and one death from tuberculous meningitis.

No. 3 South City District (Peter-street).—The deaths (19) are equal to an annual rate of 23·2 per 1,000. Whooping-cough, broncho-pneumonia, and *pneumonia* (not defined) each caused one death, there were 3 deaths from tuberculous disease, 2 deaths from diseases of the respiratory system, and 2 accidental deaths.

No. 4 South City District (Grand Canal-street).—The deaths (10) are equivalent to an annual rate of 14·7 per 1,000. There was one death from typhus, there was one death from *phthisis*, and bronchitis caused one death.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. Of 3 deaths registered, one was caused by *phthisis*.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 21·4; Pembroke, 11·0; Blackrock, 11·9; and Kingstown, 20·7. The deaths from the principal epidemic diseases tabulated for these districts include one from scarlet fever and one from *pyrexia* (origin uncertain) for Rathmines and Rathgar, one from whooping-cough for Pembroke, and one from whooping-cough for Kingstown. Among the 15 deaths from all causes for Rathmines and Rathgar are one death from influenza, one from lobar-pneumonia, 4 deaths from tuberculous phthisis (*phthisis*), and one from bronchitis; and the 6 deaths from all causes for Pembroke include one from influenza.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 12th June, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | May 22. | . | — | — | 5 | . | . | 5 | . | 4 | 12 | 4 | . | — | — | — | — | — | 30 |
| | May 29. | . | — | — | 3 | . | . | 5 | . | . | 10 | 10 | . | — | — | — | — | — | 21(a) |
| | June 5. | . | — | — | 4 | . | . | . | . | 5 | 12 | 12 | . | — | — | — | — | — | 31 |
| | June 12. | . | — | — | 10 | 1 | . | 5 | . | 1 | 6 | 13 | . | — | — | — | — | — | 36 |
| Rathmines and Rathgar Urban District. | May 22. | . | — | — | 5 | . | . | 11 | . | . | 1 | . | . | — | — | — | — | — | 17 |
| | May 29. | . | — | — | 3 | . | . | 3 | . | . | . | 2 | . | — | — | — | — | — | 6 |
| | June 5. | . | — | — | 3 | . | . | 5 | . | 1 | . | . | . | — | — | — | — | — | 11 |
| | June 12. | . | — | — | 5 | . | . | 2 | . | . | 1 | . | . | — | — | — | — | — | 8 |
| Pembroke Urban District. | May 22. | . | 1 | . | . | . | . | 2 | . | . | 1 | 2 | . | — | 18 | . | — | — | 24 |
| | May 29. | . | . | . | 4 | . | . | . | . | . | . | . | . | — | 5 | . | — | — | 9 |
| | June 5. | . | . | . | 1 | . | . | 2 | . | . | . | 1 | . | — | 2 | . | — | — | 6 |
| | June 12. | . | . | . | . | . | . | 1 | . | . | . | 1 | . | — | 11 | . | — | — | 13 |
| Blackrock Urban District. | May 22. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 29. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | June 5. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 12. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | May 22. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | May 29. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 5. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 12. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | May 22. | . | — | — | 2 | . | . | 3 | . | . | 2 | 2 | . | — | — | 1 | — | — | 8 |
| | May 29. | . | — | — | 2 | . | . | 5 | . | . | 1 | 3 | . | — | — | — | — | — | 11 |
| | June 5. | . | — | — | 4 | . | . | 2 | 2 | . | 1 | 3 | . | — | — | — | — | — | 14 |
| | June 12. | . | — | — | 3 | . | . | 3 | . | 2 | 1 | 4 | . | — | — | — | — | — | 13 |

(a) Not including one case of cerebro-spinal fever reported during week ended 29th May.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 12th June, 1909.

From this it appears that:—

Twelve cases of measles were admitted into hospital during the week, 6 were discharged, there was one death, and 31 cases remained under treatment at its close.

Sixteen cases of scarlet fever were admitted to hospital, 12 were discharged, there was one death, and 76* cases remained under treatment at the close of the week.

The death from typhus was that of a person admitted to hospital during the week.

Seven cases of diphtheria were admitted to hospital, 13 were discharged, and 38 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 6 were discharged, there was one death, and 40 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 12 cases of pneumonia were admitted to hospital, 20 were discharged, there was one death, and 39 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·2) was equal to an average annual death-rate of 12·6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 14·5 per 1,000, the rate for Glasgow being 15·9 and for Edinburgh 12·6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 12th June. From this Report it appears that of a total of 61 cases notified, 28 were scarlet fever, 19 phthisis, 9 diphtheria, 4 erysipelas, and one enteric fever. Among the 375 cases of infectious diseases in hospital at the close of the week were 132 cases of scarlet fever, 64 of measles, 53 of whooping-cough, 51 of phthisis, 47 of diphtheria, 9 of erysipelas, 3 of chicken-pox, 2 of cerebro-spinal fever, 2 of enteric fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 12th June, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions and Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature and Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 12TH JUNE, 1909. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | |
|---|--|--|--|---------|--|--|--|--|--|------------------------------|--|--|--|--|-----------------------------|--|--|--|--|
| NUMBERS REGISTERED. | | | | | | | | | | WEEK ENDING 12TH JUNE, 1909. | | | | | WEEK ENDING 5TH JUNE, 1909. | | | | |
| Census Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | | | | | WEEK ENDING 12TH JUNE, 1909. | | | | | WEEK ENDING 5TH JUNE, 1909. | | | | |
| POPULATION. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | Rainfall in Inches. | | | | |
| Total. | | Per-sons to an Acre. | | DEATHS. | | | | | | Air Temperature. | | | | | | | | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 12th June, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|--------------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Measles, | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | . | 1 | 4 | . | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Diarrhoeal Diseases, | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Pneumonia, | 2 | 1 | 1 | . | . | . | 2 | . | 2 | 12 | . | . | 1 | . | . | . | 9 | . | |
| Tuberculous } Phthisis, | 1 | 2 | 1 | 4 | . | . | 1 | 3 | . | . | 1 | 1 | 4 | . | . | . | 22 | . | |
| Disease, } Other Forms, | 1 | 1 | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 5 | 12 | |
| Cancer, Malignant Disease, | 1 | 1 | . | 2 | . | . | . | . | . | . | . | . | 1 | . | . | . | 5 | . | |
| Other General Diseases, | 4 | 2 | 2 | 3 | 1 | 1 | . | 1 | . | 12 | 3 | 1 | 2 | 2 | 1 | 1 | 26 | 2 | |
| Total, | 9 | 7 | 6 | 9 | 1 | 1 | 1 | 7 | 3 | 9 | 5 | 2 | 10 | 3 | 1 | 2 | 76 | 7 | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 1 | . | 4 | . | . | 2 | . | 1 | . | 1 | 1 | . | . | . | 11 | . | |
| | Organs of Special Sense, | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| | Heart and Blood Vessels, | 3 | 4 | 1 | 2 | . | . | 1 | . | 2 | 1 | . | 2 | 1 | 1 | 2 | 20 | . | |
| | Respiratory System, | 2 | 1 | 1 | . | . | . | 1 | . | 2 | 1 | . | 1 | . | . | . | 9 | 1 | |
| | Digestive System, | 1 | . | . | . | . | . | 1 | . | 1 | 2 | . | . | . | . | . | 5 | . | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | . | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | 2 | 5 | . | |
| Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Accidents of Childbirth, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diseases of Locomotor System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | |
| Total, | | 5 | 9 | 3 | 8 | . | . | 5 | . | 6 | 4 | 1 | 4 | 2 | 1 | 4 | 52 | 1 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | 14 | 18 | 9 | 18 | 1 | 2 | 1 | 15 | 3 | 19 | 10 | 3 | 15 | 6 | 2 | 7 | 143 | 8 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 24.7 | 23.7 | 15.4 | 23.3 | 9.8 | 9.1 | 6.9 | 19.1 | 7.3 | 23.2 | 14.7 | 17.4 | 21.4 | 11.0 | 11.9 | 20.7 | 18.7 | . |
| | | 20.9 | | | | | | | 17.4 | | | | | 17.1 | | | | | |
| | | 19.2 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 1 | 3 | 4 | . | . | . | 1 | 1 | 4 | 4 | . | 1 | 1 | . | . | 23 | 2 |
| | 1 and under 5 years, | 12 | 1 | 2 | 1 | . | . | . | 2 | . | 3 | . | 1 | 1 | 1 | . | 1 | 15 | . |
| | 5 " 20 " | 23 | 2 | 1 | 2 | . | . | . | . | . | . | . | 2 | 2 | . | . | . | 10 | 1 |
| | 20 " 40 " | 12 | 4 | 2 | 3 | . | . | 1 | 5 | 1 | 4 | 2 | . | 2 | 1 | 1 | 2 | 30 | 3 |
| | 40 " 60 " | 12 | 6 | . | 6 | 1 | . | . | 1 | 1 | 2 | 3 | . | 2 | 1 | . | 1 | 26 | 1 |
| (60 years and upwards, | | 12 | 6 | 1 | 2 | . | 2 | . | 6 | . | 6 | 1 | . | 7 | 2 | 1 | 3 | 39 | 1 |
| Number of Uncertified Deaths, | | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | . | . | 4 | . |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 2 | 5 | 5 | 3 | . | 1 | . | 4 | 2 | 5 | 4 | 1 | 5 | 1 | . | . | 38 | 7 |
| Workhouse Hospitals, | | 3 | 7 | 2 | 5 | . | . | . | 3 | 1 | 3 | 2 | . | . | . | 1 | . | 27 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 23rd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 12th June, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | June 10, 1899. | June 9, 1900. | June 8, 1901. | June 7, 1902. | June 13, 1903. | June 11, 1904. | June 10, 1905. | June 9, 1906. | June 8, 1907. | June 6, 1908. | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | ALL AGES. | | 0 to 5. | | | 5 and under 20. | 20 and under 40. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | | 1 to 5. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 58.8 | 56.6 | 53.1 | 53.5 | 52.9 | 53.1 | 50.8 | 56.1 | 52.7 | 54.4 | 54.2 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1 | 50.1</ |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-THIRD WEEK ending Saturday, 12th June, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 23rd week of the 10 years 1899-1908. | In the Week ending Saturday, 12th June, 1909. | | | | | | | | |
|---|--|------|------|------|------|------|------|------|------|------|--|--|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | 0 to 5. | | | | | | |
| | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 58.8 | 56.6 | 53.1 | 53.5 | 52.9 | 53.1 | 50.8 | 56.1 | 52.7 | 54.4 | 54.2 | 50.1 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 3 | 3 | 3 | 2 | 7 | 2 | 2 | 34.7 | 4 | . | . | . | . | 2 | . | . | |
| Insanity, G. P. of Insane ... | | | | 1 | 3 | . | . | 1 | 2 | 3 | | . | . | . | . | . | . | 2 | . | . |
| Epilepsy ... | | | | . | . | . | . | 7 | 2 | 1 | | 2 | 1 | 1 | . | . | . | . | . | . |
| Convulsions ... | | | | 9 | 6 | 3 | 6 | 1 | 7 | 5 | | . | . | . | . | . | . | . | . | . |
| Locomotor Ataxy ... | | | | . | . | 1 | . | . | . | . | | . | . | . | . | . | . | . | . | . |
| Paraplegia Dis. of Cord ... | | | | . | 4 | . | 1 | 1 | . | . | | . | . | . | . | . | 1 | 1 | . | . |
| Nervous System (other Dis.) | | | | 4 | 2 | 1 | 5 | 3 | 4 | 1 | | . | . | . | . | 1 | . | . | . | . |
| Valv. Dis., Endocarditis ... | 33 | 27 | 28 | | 3 | 13 | 5 | 4 | 8 | 10 | | 5 | . | . | . | . | 2 | 1 | 2 | . |
| Cerebr. Hem. Thromb. ... | | | | 3 | 1 | 2 | 5 | 4 | 4 | 4 | | 2 | . | . | . | . | . | 2 | 3 | . |
| Apoplexy, Hemiplegia ... | | | | 1 | 2 | 5 | 1 | 1 | 1 | 6 | | 3 | . | . | . | . | . | 1 | 1 | . |
| Aneurysm ... | | | | . | . | . | 1 | 1 | . | . | | . | . | . | . | . | . | . | . | . |
| Embolism, Thromb. (not cerebral) | | | | . | . | 1 | . | . | . | . | | . | . | . | . | . | . | . | . | . |
| Heart and Blood Vessels (other Dis.) | | | | 5 | 7 | 9 | 12 | 15 | 16 | 10 | | 8 | . | . | . | 1 | 1 | 1 | 4 | 1 |
| Croup (not Spasm. nor Memb.) | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| Bronchitis ... | 10 | 9 | 20 | 17 | 13 | 14 | 12 | 9 | 16 | 13 | 13.3 | 9 | . | 3 | 1 | 1 | 4 | . | . | |
| Asthma, Emphysema ... | | | | . | 1 | . | . | 1 | . | . | 1.8 | . | . | . | . | . | . | . | . | |
| Pleurisy ... | 1 | 4 | 1 | | 2 | 2 | 1 | . | 2 | 2 | | 1 | . | . | . | . | . | 1 | . | . |
| Respiratory Dis. (other) ... | | | | 1 | | | | | | | | . | . | . | . | . | . | . | . | |
| Tonsillitis, Quinsy ... | . | . | . | . | . | . | 1 | . | 1 | 2 | 2 | 1 | . | . | . | . | . | . | 1 | |
| Enteritis (not Epid.) ... | | 2 | 1 | . | 1 | 1 | . | . | 1 | 1 | 9 | 1 | . | . | . | . | . | . | . | |
| Gastro Enteritis ... | | | | . | 1 | . | 2 | . | . | 1 | 10 | 1 | . | . | . | . | 1 | . | . | |
| Peritonitis (not Puerp.) ... | 1 | 2 | | 1 | 3 | . | 2 | 3 | 1 | 2 | 2.2 | 1 | . | . | . | . | 1 | . | . | |
| Cirrhosis of Liver ... | | 4 | 1 | | 2 | 1 | 1 | 3 | 2 | 1 | 2.2 | 1 | . | . | . | . | 1 | . | . | |
| Liver Dis. (other) ... | | | | 2 | 2 | 1 | 1 | . | 2 | 1 | | 2 | . | . | . | . | . | . | . | |
| Digestive Dis. (other) ... | 3 | 4 | 5 | 4 | 3 | 3 | 8 | 3 | 3 | 1 | 3.7 | | . | . | . | . | 1 | 1 | . | |
| Nephritis, Acute ... | | | | 1 | 2 | 3 | 2 | 1 | 3 | 3 | 4.9 | 1 | . | . | . | . | 1 | . | . | |
| Bright's Dis., Albuminuria ... | 5 | 4 | 5 | 1 | 3 | 2 | 1 | 5 | 5 | 3 | | 4 | . | . | . | 2 | 2 | . | . | . |
| Urinary Sys. (other Dis.) ... | | | | . | . | . | 1 | . | 2 | . | | . | . | . | . | . | . | . | . | |
| Generative Organs Dis. ... | . | . | 1 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | |
| Childbirth (Accid. of) ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | 1 | . | . | . | |
| Old Age ... | 17 | 6 | 7 | 4 | 4 | 1 | 4 | 3 | . | 2 | 4.8 | 8 | . | . | . | . | . | 4 | 4 | |
| Other Diseases ... | 11 | 18 | 11 | 10 | 14 | 5 | 8 | 6 | 7 | 8 | 9.8 | 14 | 6 | . | 2 | 1 | 1 | 3 | 1 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | |
| By Vehicles and Horses ... | 1 | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| In Building Operations ... | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| In Conflagrations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Burns, Scalds, Explosions ... | . | 2 | . | 1 | 1 | 1 | 1 | 1 | . | 1 | 7 | 1 | . | 1 | . | . | . | . | . | |
| By Drowning ... | . | 1 | . | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 3 | . | . | . | . | . | . | . | . | |
| By Suffocation in Bed ... | 2 | . | . | . | . | 1 | . | . | 1 | 1 | 5 | . | . | . | . | . | . | . | . | |
| By Poison or Poisonous Vapours | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Deaths by Accident | 2 | 1 | . | 3 | 4 | . | 1 | 2 | 1 | . | 1.4 | 1 | . | . | . | 1 | . | . | . | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| Suicide ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------------------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|
| REGISTRATION AREA. | | Dec. 19. | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. |
| No. of weeks in Annual Series. | | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| Births registered. | | 198 | 149 | 224 | 201 | 236 | 205 | 238 | 218 | 221 | 224 | 227 | 214 | 207 | 194 | 238 | 260 | 197 | 217 | 239 | 105 | 239 | 230 | 218 | 220 | 200 | 236 |
| Average Births in corresponding week of previous 10 years.* | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Deaths registered. | | 172 | 192 | 192 | 215 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 262 | 226 | 205 | 198 | 210 | 221 |
| Average Deaths in corresponding week of previous 10 years.* | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Annual Death-rate per 1,000. | | 143 | 186 | 226 | 190 | 191 | 200 | 203 | 196 | 207 | 206 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 262 | 226 | 205 | 198 | 210 | 221 |
| Average Deaths in corresponding week of previous 10 years.* | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Under 5 years. | | 49 | 47 | 78 | 55 | 58 | 72 | 58 | 68 | 69 | 69 | 59 | 71 | 64 | 62 | 63 | 68 | 61 | 75 | 48 | 60 | 52 | 38 | 49 | 60 | 88 | 40 |
| 5-15 years. | | 11 | 6 | 13 | 10 | 10 | 14 | 20 | 13 | 13 | 13 | 16 | 13 | 9 | 10 | 8 | 18 | 14 | 15 | 12 | 11 | 10 | 8 | 16 | 10 | 17 | 11 |
| 15-20 years. | | 19 | 21 | 23 | 30 | 29 | 23 | 23 | 38 | 28 | 32 | 26 | 44 | 34 | 33 | 34 | 39 | 30 | 30 | 30 | 30 | 22 | 26 | 24 | 23 | 10 | 33 |
| 20-40 years. | | 86 | 21 | 54 | 41 | 42 | 33 | 35 | 29 | 35 | 42 | 38 | 37 | 43 | 54 | 51 | 39 | 45 | 39 | 43 | 33 | 28 | 26 | 26 | 22 | 29 | 37 |
| 40-60 years. | | 24 | 32 | 47 | 40 | 39 | 51 | 56 | 54 | 41 | 41 | 53 | 45 | 45 | 65 | 60 | 49 | 43 | 59 | 11 | 16 | 28 | 43 | 46 | 45 | 44 | 51 |
| 60-80 years. | | 4 | 10 | 9 | 13 | 13 | 7 | 11 | 14 | 6 | 9 | 4 | 7 | 8 | 10 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 6 | 10 | 9 |
| 80 years and upwards. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Deaths from— | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Small-pox. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia (origin uncertain). | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Influenza. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculosis. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Malignant Diseases. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood Vessels. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Average Mean Temperature in corresponding week of previous 10 years. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Rainfall in inches. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air, complete Saturation 100. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 12th June, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 12TH JUNE, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------------------------|---|--|-----|-----|-----|-----|-----|-------------------------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class Group in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Annual Death Rate per 1,000 of the Population in 1901. | | | | | | Total Number of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALL PERSONS. | | | 875,880 | 210 | 151 | 40 | 11 | 83 | 27 | 81 | 9 | . | 1 | 1 | 1 | 4 | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---|--|--|--|---|--|----------|----------------|---------|---------------------------------|-------------|----------------------------------|-----------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------|---------------------------------|---------------------------------|--|---|--|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 289 317 212 282 264 141 194 247 | 35 62 85 71 85 8 35 14 | 13 18 12 16 16 11 8 11 | . | . | . | 2 1 1 2 2 . | . | . | . | . | 1 1 2 1 3 1 2 | 2 4 1 4 . | 1 1 . | 1 1 . | 1 1 . | 1 1 . | 1 1 . | | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 290 119 356 165 119 198 287 . | 40 9 36 13 13 40 13 . | 22 27 27 14 9 15 18 18 | . | . | . | 2 . | 1 . | . | . | 2 2 5 1 1 2 1 | 8 1 3 1 1 2 1 1 | 1 . | . | 2 2 3 1 2 1 2 | . | 1 . | | | | | |
| | North City, No. 2. (Office, Isbarn-street.) Pop. in 1909 (Est.) 30,407. | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 277 463 171 171 223 206 240 154 | . | 17 10 13 12 14 17 . | . | 1 . | . | . | . | . | 1 1 . | . | 3 1 1 2 2 2 1 | 4 4 1 1 2 1 1 1 | 2 1 1 . | 1 . | 3 5 1 1 2 1 1 | . | . | | | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 226 204 189 204 187 204 110 233 | 21 47 16 . | 15 18 12 13 10 18 7 13 | . | 1 . | . | 2 1 . | 1 . | . | . | 4 1 1 1 2 4 1 4 | 1 1 4 2 3 1 1 . | . | 1 . | 4 1 1 . | 1 1 . | 1 1 . | | | | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 191 242 140 191 218 220 165 191 | . | 15 19 11 16 35 22 13 15 | . | . | . | 1 1 1 1 1 1 . | . | . | . | 1 1 2 2 2 1 2 | 1 1 1 2 2 1 1 | 1 . | . | 3 2 4 5 4 2 1 | 1 2 1 . | 1 . | . | | | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 218 121 242 73 339 304 267 76 | . | 9 5 10 8 14 15 11 8 | . | 1 . | . | . | . | . | . | . | 2 2 1 1 2 2 1 2 | 2 1 1 . | 1 . | 1 1 1 1 2 1 . | 2 3 3 3 2 1 . | . | . | | | | |
| | South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754 | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 305 268 220 146 305 226 207 232 | . | 25 22 18 12 25 24 17 17 | . | . | . | 3 . | . | . | . | . | 4 3 3 1 1 1 1 2 | 4 6 6 2 5 2 1 1 | 1 1 1 . | 1 1 1 . | 3 3 2 4 3 1 2 | 1 . | 1 | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Apr. 24, May 1, " 8, " 15, " 22, June 5, " 12, | 285 279 191 309 192 152 147 | 15 29 . | 16 21 13 9 17 29 10 | 1 . | . | . | 2 . | . | . | 1 . | 1 1 1 1 1 | 1 2 2 3 1 1 1 | . | 2 1 3 . | 4 5 1 4 1 3 2 | 1 . | 1 . | 1 | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|---------------------------------|---|--|--|--|-----------------------|----------|----------------|---------|--------------------------------------|-------------|-----------------------------------|----------------|---------------------|--|--|---|--|--|--|---|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5 18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Typhoid & origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Suicidal). |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 24.2 15.7 12.8 12.8 18.5 21.4 17.1 21.4 | 1.4 1.4 2.9 | 17 11 9 9 14 16 12 15 | | | | | | | | | | 2 2 1 1 1 2 2 1 | 1 1 2 1 1 2 2 4 | 3 1 1 1 1 2 2 1 | 1 1 1 1 1 2 2 1 | 1 2 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 18.8 20.1 11.0 12.8 20.1 14.6 16.6 11.0 | . 1.8 1.8 1.8 1.8 1.8 | 10 11 6 7 8 8 9 6 | | | | | | | | | | 3 1 1 1 1 2 2 1 | 1 1 1 2 1 | 1 1 1 1 1 | 1 1 1 1 1 | 2 3 1 4 | 1 1 1 1 1 | 1 1 1 1 1 | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 14.8 14.8 17.8 8.9 20.7 14.8 8.9 20.7 | 3.0 3.0 3.0 3.0 3.0 | 5 6 6 8 7 5 2 7 | | 1 | | | | | | | | | | 1 1 1 1 1 1 1 1 | | | | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 23.2 19.0 18.3 19.6 24.3 18.7 15.9 16.1 | 0.9 0.8 0.5 0.9 1.6 1.8 0.8 1.3 | 172 141 136 145 180 139 118 119 | | | | | 7 3 4 5 9 6 3 6 | | | | | | 29 21 12 13 16 16 9 8 | 15 23 9 18 84 16 15 18 | 9 3 12 8 9 11 14 9 | 5 4 4 7 8 11 14 8 | 34 19 23 19 32 14 17 12 | 2 5 6 1 8 6 4 4 | 8 1 2 3 3 1 1 1 |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | |
| Cork. | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 27.4 21.9 19.2 19.2 27.4 19.9 18.5 21.8 | 2.1 2.1 4.1 3.4 3.4 1.4 1.4 2.7 | 40 32 28 23 29 27 29 31 | | | | | 1 2 4 4 2 1 1 4 | | | | | 1 1 1 1 1 1 1 1 | 2 5 4 3 1 2 3 2 | 2 7 2 5 9 7 8 5 | 2 1 2 5 3 2 3 2 | 2 1 4 2 2 4 3 2 | 3 4 4 2 1 2 2 1 | 3 1 1 1 1 1 1 1 | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 16.9 18.1 14.5 15.7 16.9 25.4 21.7 13.3 | 1.4 1.4 1.2 | 14 15 13 13 14 21 18 11 | | | | | | | | | | | 2 2 3 3 4 1 2 4 | 3 2 1 1 1 3 1 1 | 3 2 1 1 1 1 2 1 | 1 5 1 1 1 3 5 1 | 1 1 1 1 1 1 1 1 | 1 3 3 3 3 | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 20.5 24.6 12.3 13.7 19.1 27.8 13.7 8.2 | 1.4 2.7 1.4 | 15 18 9 10 14 20 10 6 | | | | | | 1 | | | | 1 1 1 1 1 1 1 1 | 2 1 2 1 1 3 1 1 | 1 2 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | |
| Pop. (in 1901) 33,151 | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Apr. 24, May 1, " 8, " 15, " 22, " 29, June 5, " 12, | 35.1 15.6 29.3 27.3 27.8 11.7 13.6 13.6 | 1.9 1.9 1.9 . . 1.9 1.9 | 18 8 15 14 14 6 7 7 | | | | | | | | | | 1 1 1 1 1 | 5 1 9 8 1 2 2 2 | 1 1 1 1 1 2 2 1 | 2 1 1 1 1 2 2 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the NUMBER OF BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 12th June, 1909. Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

†See note (†) to Table IX.

Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| | | 1908-9—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|
| | | Dec. 12. | Dec. 26 | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. |
| No. of weeks in annual Series, .. | | 51 | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| BIRTHS registered, .. | | 156 | 164 | 277 | 268 | 308 | 226 | 263 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 235 | 218 | 216 | 242 | 284 | 341 | 250 | 216 | 213 | 213 | 230 | 203 |
| DEATHS registered, .. | | 144 | 171 | 156 | 124 | 113 | 110 | 146 | 139 | 116 | 127 | 153 | 160 | 155 | 155 | 168 | 163 | 200 | 206 | 172 | 141 | 136 | 145 | 180 | 139 | 118 | 119† |
| Annual Death rate per 1,000 of estimated Population, .. | | 19.7 | 23.4 | 21.4 | 18.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 22.7 | 21.6 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 18.9 | 16.1 |
| Under 1 year, .. | | 31 | 41 | 27 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 29 | 29 | 27 | 34 | 35 | 25 | 42 | 38 | 34 | 23 | 21 | 38 | 25 | 19 | 19 | 12 |
| 1-5 years, .. | | 10 | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 | 13 |
| 5-20 years, .. | | 7 | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 19 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 13 | 13 | 11 | 17 |
| 20-40 years, .. | | 23 | 33 | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 50 | 24 | 18 | 30 | 22 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 |
| 40-60 years, .. | | 34 | 31 | 38 | 33 | 31 | 34 | 31 | 31 | 24 | 29 | 38 | 26 | 41 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 25 | 41 | 27 | 21 | 21 |
| 60 years and upwards, .. | | 35 | 33 | 31 | 27 | 33 | 35 | 38 | 40 | 27 | 34 | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 28 | 38 | 32 | 22 | 30 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | 3 | 2 | 1 | | 1 | | | | 1 | | | 1 | | | | | 1 | | | | | |
| Scarlet Fever, .. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | 1 | 1 | | 2 | 1 | 1 | 1 | 2 | | | | 3 | 3 | 4 | 5 | | 1 | 2 | 7 | 3 | 4 | 3 | 9 | 6 | 3 | 6 |
| Pyrexia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | 2 |
| Enteric Fever, .. | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrheal Diseases, .. | | | 2 | 2 | 2 | | 1 | 2 | 1 | 2 | 4 | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | 13 | 15 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 |
| Tuberculous (Pulvisis, .. | | 13 | 22 | 24 | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 34 | 12 | 31 | 19 | 15 | 22 | 9 | 18 | 14 | 16 | 15 | 18 |
| Disease, (Other Forms, .. | | 5 | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 14 | 9 |
| Cancer, Malignant Diseases, .. | | 6 | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 8 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 3 | 8 |
| Diseases of Respiratory System, .. | | 29 | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 |
| Violent Deaths, .. | | 7 | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 8 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 |
| Number of Uncertified Deaths, .. | | 4 | 1 | 3 | 1 | 1 | | | 3 | 2 | 2 | 3 | | 1 | 3 | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

† Including one death from cerebrospinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | | |
|----------------------------------|--|--|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|--|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. | |
| LONDON, | 4,833,938 | June 12, | 2,421 | 1,135 | 12·2 | . | 62 | 10 | 7 | 21 | 2 | 16 | |
| EDINBURGH, | 355,366 | " 12, | 138 | 86 | 12·6 | . | . | . | . | 8 | . | . | |
| GLASGOW, | 872,021 | " 12, | 452 | 266(a) | 15·9 | . | . | 5 | 2 | 13 | 3 | 5 | |
| CALCUTTA, | 1,014,438 | May 8, | . | 745 | 39·2 | 75 | 2 | . | 1 | . | 76† | 102* | |
| BOMBAY, | 977,822 | " 4, | 304 | 1,053 | 56·0 | 17 | 3 | . | . | . | 74† | 63* | |
| MADRAS, | 548,974 | Apr. 23, | 337 | 330 | 33·6 | 2 | 3 | ? | ? | ? | 83 | 43 | |
| CAIRO, | 701,806 | May 6, | 532 | 683 | 50·7 | 9 | 67 | . | 4 | . | 16 | 176 | |
| PARIS, | 2,722,731 | " 29, | 1,036 | 950 | 18·1 | . | 12 | 7 | 7† | 3 | 5 | 25 | |
| BRUSSELS, | 704,976 | " 22, | 211 | 195 | 14·4 | . | 4 | 1 | 1† | . | . | 8 | |
| ANTWERP, | 314,135 | " 22, | 133 | 76 | 12·6 | . | 1 | 2 | . | . | . | 6 | |
| AMSTERDAM, | 566,304 | " 29, | 298 | 174 | 16·0 | . | 2 | 2 | 1† | 3 | . | 6 | |
| COPENHAGEN, | 448,000 | " 22, | 235 | 137 | 15·9 | . | 4 | . | 5† | 6 | . | 5 | |
| STOCKHOLM, | 339,582 | " 22, | 153 | 106 | 16·2 | . | . | 3 | . | 2 | . | . | |
| CHRISTIANIA, | 231,687 | " 29, | 103 | 68 | 15·3 | . | 1 | . | 1† | 3 | . | 1 | |
| ST. PETERSBURG, .. | 1,673,000 | " 8, | 892 | 785 | 26·0 | 6 | 35 | 9 | 11 | 10 | 9 | 78* | |
| MOSCOW, | 1,359,886 | " 1, | . | 761 | 29·2 | 14 | 22 | 19 | 15† | 6 | 17 | 69 | |
| BERLIN, | 2,099,907 | " 8, | 846 | 606 | 15·0 | . | 7 | 9 | 12† | 6 | . | 31 | |
| HAMBURG, | 872,252 | " 22, | . | 294 | 17·5 | . | . | 1 | 6† | 2 | . | 19 | |
| BRESLAU, | 502,676 | " 22, | . | 230 | 23·9 | . | . | . | . | . | . | 16 | |
| MUNICH, | 566,000 | " 29, | . | 235 | 21·6 | . | 9 | 2 | 2† | 2 | . | 16 | |
| VIENNA (with suburbs), | 2,064,037 | " 22, | 969 | 734 | 18·5 | . | 17 | 12 | 13† | 5 | 1 | 48 | |
| BUDA-PESTH, | 823,215 | " 22, | 421 | 300 | 18·9 | . | 12 | . | 3† | 3 | 1 | 13 | |
| PRAGUE and Fau- bourg, | 485,057 | " 8, | 207 | 225 | 24·1 | . | 4 | 4 | 2† | . | . | 13 | |
| TRIESTE, | 217,706 | " 15, | 125 | 87 | 20·8 | . | 1 | . | . | 2 | . | 3 | |
| ROME, | 565,323 | Feb. 27, | 340 | 400 | 36·9 | . | 14 | 2 | 4 | 6 | . | 9 | |
| VENICE, | 179,286 | May 15, | . | . | . | . | . | . | . | . | . | . | |
| NEW YORK, | 4,564,792 | " 15, | 2,198 | 1,484 | 17·0 | . | 32 | 31 | 32† | 14 | 4 | 57 | |
| PHILADELPHIA, | 1,565,569 | " 8, | . | 510 | 16·9 | . | 7 | 3 | 9† | 1 | 5 | 9 | |
| BOSTON, | 617,075 | " 22, | . | 219 | 18·5 | . | 6 | 2 | 4 | . | 2 | 9 | |

(a) Including 2 deaths from cerebro-spinal meningitis.

* Including 68 deaths from cholera in Calcutta, 18 in Bombay, and 4 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 255 deaths from plague in Calcutta and 430 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 12th June, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— Continued fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 1, West, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 2, | . | 4 | . | . | . | . | . | 3 | 2 | . | . | . | 9 |
| " " 3, | . | 3 | . | . | . | . | . | 1 | 1 | . | . | . | 7 |
| Clontarf and Howth No. 1 (part of), | . | 1 | . | . | 2 | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | 3 |
| Finglas and Glasnevin (part of), | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| South City No. 1, | . | . | . | . | 1 | . | . | 1 | 7 | . | . | . | 9 |
| " " 2, | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 |
| " " 3, | . | . | 1 | . | 2 | . | . | . | 1 | . | . | . | 4 |
| " " 4, | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 10 | 1 | . | 5 | . | 1 | 6 | 13 | . | . | . | 36 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 12th June, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 12th June. | | | |
|----------------|---|---------|---------|-----------------------|-------------|-------|---------------------------------------|
| | May 22. | May 29. | June 5. | No. admitted. | Dis-charged | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | . | . | . | . |
| Measles, | . | . | . | . | . | . | . |
| Scarlet Fever, | 30 | 26 | 26 | 12 | 6 | 1 | 31 |
| Typhus, | 78 | 77 | 73 | 16 | 12 | 1 | 76 |
| Diphtheria, | . | . | . | 1 | . | 1 | . |
| Enteric Fever, | 33 | 39 | 44 | 7 | 13 | . | 38 |
| Pneumonia, | 40 | 39 | 42 | 5 | 6 | 1 | 40 |
| | 39 | 43 | 48 | 12 | 20 | 1 | 39 |

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 12th June, 1909:—

"So far as the greater part of Ireland is concerned, this week was marked by drought, cloudy skies, and cold northerly winds. Only on the extreme northern coast did rain fall, and there merely in the form of local showers. England was less fortunate in the matter of weather owing to the relative proximity of low-pressure areas both over France and Germany and in Scandinavia. On the other hand, an anticyclone of moderate intensity brooded on the Atlantic to the westward of Ireland throughout the week, extending to Iceland during the last three days. In that island, fair, warm weather was enjoyed on several days, and at 7 a.m. of Friday the thermometer read 71° at Akureyri (lat. 65° 40' N.), that being the highest temperature recorded at any station in Western Europe at the time. Sunday was a cold day with bright sunshine in the afternoon. During the following night the thermometer fell in the City of Dublin to 42° in the screen and 39° on the ground. Brilliant sunshine on Monday sent the thermometer up 20° from the low minimum of the preceding night, and the reading of 62° was also the highest recorded during the week. A succession of very cloudy days followed, save that on Thursday afternoon there were some hours of bright sunshine. A cold night succeeded, the thermometer falling to 44° in the screen and to 41° on the ground in the City. On Saturday afternoon a light easterly sea-breeze caused dense clouds to form in Dublin, and a slight dropping shower occurred about 3.30 p.m. In this City the mean height of the barometer was 30.118 inches, the range of pressure being from 29.927 inches at 9 a.m. of Sunday (wind, E.N.E.) to 30.218 inches at 9 a.m. of Wednesday (wind, N.W.). The corrected mean temperature was 52.5°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 53°. On Monday the screened thermometers rose to 62° from a minimum of 42°. Northerly (N.E. to N.W.) winds prevailed. There was no measurable rainfall. A solar halo was seen at noon of Monday.

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.953 inches. The highest reading (30.051) was on Wednesday at 9 a.m., wind N.W., and the lowest (29.758) on Sunday at 9 a.m., wind N.E.

The mean temperature for the week was 50.1°, being 4.1° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Tuesday, on which day the thermometer registered 61.4°, and was lowest on Monday, the mercury having fallen to 33.3°. The mean of the Dry Bulb for the week was 51.2° and of the Wet Bulb 48.8°. The mean humidity of the air was .84, complete saturation being represented by 1.0. There was no rainfall during the week.

At Greenwich the mean temperature for the week was 50.2°, the maximum 68.0°, and the minimum 38.3°; at Glasgow the maximum was 64.2°, the minimum 37.7°, and the mean 52.5°; and at Edinburgh the maximum was 63.5°, the minimum 38.9°, and the mean 50.5°. The rainfall at Greenwich measured 0.79 in., and at Edinburgh, 0.01 in. There was no rainfall recorded at Glasgow.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, June 6, | 29.816 | 53.8 | 41.9 | 47.9 | 45.8 | 44.3 | .89 | .4 | 7.2 | .000 | N.E. | Calm. |
| Monday, " 7, | 29.952 | 60.9 | 33.3 | 47.1 | 52.7 | 50.2 | .85 | .6 | 13.3 | .000 | N.E. | Calm. |
| Tuesday, " 8, | 30.012 | 61.4 | 38.9 | 50.2 | 53.5 | 51.5 | .87 | .5 | 1.1 | .000 | W. | N.W. |
| Wednesday, " 9, | 30.040 | 60.2 | 50.1 | 55.2 | 53.3 | 51.4 | .86 | .6 | 0.2 | .000 | N.W. | N.W. |
| Thursday, " 10, | 29.967 | 58.8 | 47.9 | 53.4 | 50.5 | 47.4 | .79 | .5 | 7.6 | .000 | N.N.W. | N.E. |
| Friday, " 11, | 29.925 | 55.6 | 39.9 | 47.8 | 50.0 | 48.0 | .87 | .4 | 1.3 | .000 | N.N.E. | Calm. |
| Saturday, " 12, | 29.962 | 57.9 | 39.9 | 48.9 | 52.3 | 49.0 | .78 | .0 | 1.2 | .000 | W.N.W. | Calm. |
| Mean, | 29.953 | 58.4 | 41.7 | 50.1 | 51.2 | 48.8 | .84 | .4 | 31.9 | .000 | Total | — |

Sunday—Day cloudy, fine; night clear. Monday—Day overcast to cloudy; night clear. Tuesday—Day overcast to cloudy, fine; night cloudy. Wednesday—Day overcast, fine; night cloudy. Thursday—Day overcast to cloudy; night cloudy. Friday—Overcast a.m.; cloudy p.m.; night cloudy. Saturday—Day overcast to cloudy, fine; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 12th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder read at p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, June 6, | 50.8 | 56.4 | 53.0 | 55.0 | 48.0 | 51.5 | hrs. 7.5 | ins. — |
| Monday, " 7, | 58.0 | 55.3 | 53.0 | 60.4 | 42.0 | 51.2 | 13.6 | — |
| Tuesday, " 8, | 54.6 | 56.0 | 53.1 | 61.0 | 45.0 | 53.0 | 1.0 | — |
| Wednesday, " 9, | 53.8 | 56.0 | 53.3 | 61.2 | 51.0 | 56.1 | 0.5 | — |
| Thursday, " 10, | 53.8 | 55.9 | 53.3 | 60.0 | 49.3 | 54.7 | 6.5 | — |
| Friday, " 11, | 52.0 | 55.5 | 53.4 | 56.0 | 44.0 | 50.0 | 0.2 | — |
| Saturday, " 12, | 52.5 | 55.0 | 53.5 | 57.0 | 45.0 | 51.0 | 1.3 | — |
| Weekly Mean, | 53.6 | 55.7 | 53.2 | 58.7 | 46.3 | 52.5 | Total 39.6 | Total — |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 19TH JUNE, 1909.

[No. 24.]

*General Register Office, Charlemont House,
Dublin, 21st June, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 14·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|---------|----------|----------|---------------------------|
| | May 29. | June 5. | June 12. | June 19. | | | May 29. | June 5. | June 12. | June 19. | |
| 22 Town Districts. | 20·2 | 16·4 | 16·7 | 14·2 | 16·9 | Limerick, . . . | 27·3 | 13·7 | 8·2 | 15·0 | 16·1 |
| Armagh, . . . | . | 6·9 | 6·9 | . | 3·5 | Lisburn, . . . | 22·7 | 27·3 | 31·8 | 18·2 | 25·0 |
| Ballymena, . . . | 19·2 | . | 43·1 | 9·6 | 18·0 | Londonderry, . . . | 25·4 | 21·7 | 13·3 | 6·0 | 16·6 |
| Belfast, . . . | 18·7 | 15·9 | 16·1 | 13·2 | 16·0 | Lurgan, . . . | 26·6 | 4·4 | 8·9 | 13·3 | 13·3 |
| Clonmel, . . . | 5·1 | 10·3 | 15·4 | . | 7·7 | Newry, . . . | 4·2 | 8·4 | 16·8 | 21·0 | 12·6 |
| Cork, . . . | 19·9 | 18·5 | 21·2 | 16·4 | 19·0 | Newtownards, . . . | 45·8 | 22·9 | 11·4 | 11·4 | 22·9 |
| Drogheda, . . . | 12·3 | 16·3 | 8·2 | 12·3 | 12·3 | Portadown, . . . | . | 10·3 | 5·2 | 10·3 | 6·5 |
| Dublin Reg. Area, . . . | 21·7 | 18·2 | 18·7 | 15·7 | 18·6 | Queenstown, . . . | 26·4 | 26·4 | 6·6 | 13·2 | 18·1 |
| Dundalk, . . . | 39·9 | 12·0 | 4·0 | 12·0 | 17·0 | Sligo, . . . | 33·6 | 14·4 | 4·8 | 14·4 | 16·8 |
| Galway, . . . | 15·5 | 15·5 | 15·5 | 19·4 | 16·5 | Tralee, . . . | 21·1 | 5·3 | 10·6 | 15·9 | 13·2 |
| Kilkenny, . . . | 14·7 | 14·7 | 14·7 | . | 11·0 | Waterford, . . . | 11·7 | 13·6 | 13·6 | 27·3 | 16·6 |
| | | | | | | Wexford, . . . | 4·7 | 4·7 | 28·0 | 14·0 | 12·9 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 0·9 per 1,000, the rates varying from 0·0 in sixteen of the districts to 3·9 in Galway, the 5 deaths from all causes for that district including one from enteric fever. Among the 98 deaths from all causes for Belfast are one from whooping-cough, and 2 from diarrhoeal diseases. Of the 24 deaths from all causes for Cork 2 are from whooping-cough and one from diarrhoea. One of the 5 deaths from all causes for Londonderry is from scarlet fever, and of the 14 deaths from all causes for Waterford one is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 219--108 boys and 111 girls--and the deaths to 128--67 males and 61 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 16·8 in every 1,000 of the population; omitting the deaths (numbering 8) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 15·7 per 1,000. During the twenty-four weeks ending with Saturday last, the death-rate averaged 24·9, and was 1·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the deaths there were 3 from measles, 3 from whooping-cough, one death from enteric fever, and 3 deaths from diarrhoeal diseases. In each of the three preceding weeks, deaths from measles were 0, 2, and one; deaths from whooping-cough were 6, 4, and 4; deaths from enteric fever were 2, 3, and one; and deaths from diarrhoeal diseases were one, one and one.

There was one death from lobar pneumonia, there were 6 deaths from broncho-pneumonia, and 6 deaths from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which had been 31, 28, and 31 in each of the three preceding weeks, declined to 25 deaths in the week under notice; the latter figure includes 19 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, and 3 deaths from other forms of the disease.

The deaths from malignant disease include 2 deaths from carcinoma and 3 deaths from cancer, malignant disease (undefined).

The death of one prematurely born infant was registered.

Of 7 deaths from diseases of the brain and nervous system 2 were of infants under one year of age from *convulsions*.

There were 19 deaths from diseases of the heart and blood vessels, and 8 deaths from bronchitis.

Not one death was attributed to any form of violence in the weekly records of registration.

In one instance the cause of death was "uncertified," there having been no medical attendant during the last illness; this death was that of an infant under one year of age.

Thirty-five of the persons whose deaths were registered during the week were under 5 years of age (20 being infants under one year, of whom 4 were under one month old) and 34 were aged 60 years and upwards, including 15 persons aged 70 and upwards, of whom 4 were octogenarians, and one (a female) was stated to have been aged 90 years.

Fifty-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 7 took place in the North Dublin Union Workhouse, 11 in the South Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 15·7 per 1,000; the rate in the City was 16·0 (North City Districts, 15·6; South, 16·4) and in the Suburbs, 14·3.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·4 (1·7 in the North City Districts, and 1·0 in the South), and for the Suburbs, 1·1 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (9) are equal to an annual rate of 15·9 per 1,000, Measles and whooping-cough, broncho-pneumonia and *phthisis* each caused one death.

No. 1 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14·5 per 1,000. There was one death from each of the following causes:—whooping-cough, broncho-pneumonia, *pneumonia* (not defined), *phthisis*, and other tuberculous disease.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17·1 per 1,000, and include one death from measles, 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), and 2 deaths from *phthisis*.

No. 3 North City District (Benburb-street).—The deaths (10) represent an annual rate of 15·7 per 1,000. There were 4 deaths from tuberculous disease and one death from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 13·6 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 27·4. Among the 3 deaths from all causes for Coolock and Drumcondra, part of, is one death each from diarrhoea and bronchitis; and the 4 deaths from all causes for Finglas and Glasnevin, part of, include one death from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (11) represent an annual rate of 14·0 per 1,000. The deaths included one from *pneumonia* (not defined), one from *phthisis*, one from tuberculous meningitis, and 4 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·3 per 1,000. There were 2 deaths from diarrhoea and 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (12) are equal to an annual rate of 14·6 per 1,000, and include one death from whooping-cough, one death from broncho-pneumonia, and one death from *phthisis*.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·1 per 1,000. Tuberculous phthisis (*phthisis*) caused 2 deaths, and diseases of the respiratory system caused 2 deaths.

New Kilmmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000. One of the 2 deaths registered was from *phthisis*.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·5; Pembroke, 7·3; Blackrock, 11·9; and Kingstown, 20·7. The deaths from the principal epidemic diseases tabulated for these districts include one from enteric fever for Rathmines and Rathgar and one from measles for Kingsall causes for Pembroke include one death each from broncho-pneumonia and tuberculous phthisis; of the 2 deaths from all causes for Blackrock one was caused by *pneumonia* (not defined) and one by tuberculous meningitis; and the 7 deaths from all causes for Kingstown include one from *pneumonia* (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 19th June, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | May 29, June 5. | . | — | — | 3 | . | . | 6 | . | . | 2 | 10 | . | — | — | — | — | — | 21(a) |
| | June 5, June 12. | . | — | — | 4 | 1 | . | 2 | . | 5 | 2 | 12 | . | — | — | — | — | — | 31 |
| | June 12, June 19. | . | — | — | 10 | . | . | 5 | 1 | . | 3 | 13 | . | — | — | — | — | — | 36 |
| | June 19. | . | — | — | 8 | . | . | 5 | 1 | . | 5 | 7 | . | — | — | — | — | — | 26(a) |
| Rathmines and Rathgar Urban District. | May 29, June 5. | . | — | — | 3 | . | . | 3 | . | . | . | . | . | — | — | — | — | — | 6 |
| | June 5, June 12. | . | — | — | 3 | . | . | 5 | . | 1 | . | 2 | . | — | — | — | — | — | 11 |
| | June 12, June 19. | . | — | — | 5 | . | . | 2 | . | . | 1 | . | . | — | — | — | — | — | 8 |
| | June 19. | . | — | — | 2 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 3 |
| Pembroke Urban District. | May 29, June 5. | . | . | . | 4 | . | . | 2 | . | . | . | 1 | . | — | 5 | . | — | — | 9 |
| | June 5, June 12. | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | — | 2 | . | — | — | 6 |
| | June 12, June 19. | . | 3 | . | 2 | . | . | 2 | . | . | 1 | . | . | — | 11 | . | — | — | 13 |
| | June 19. | . | . | . | . | . | . | . | . | . | . | . | . | — | 7 | . | — | — | 15 |
| Blackrock Urban District. | May 29, June 5. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | June 5, June 12. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 12, June 19. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 19. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | May 29, June 5. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 5, June 12. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 12, June 19. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 19. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | May 29, June 5. | . | — | — | 2 | . | . | 5 | . | . | 1 | 3 | . | — | — | . | — | — | 11 |
| | June 5, June 12. | . | — | — | 4 | . | . | 4 | 2 | . | 1 | 3 | . | — | — | . | — | — | 14 |
| | June 12, June 19. | . | — | — | 3 | . | . | 3 | 1 | 2 | 1 | 4 | 1 | — | — | . | — | — | 13 |
| | June 19. | . | — | — | 4 | . | . | 3 | . | . | 1 | 6 | . | — | — | — | — | — | 16 |

(a) Not including one case of cerebro-spinal fever reported during week ended 29th May, and one case during week ended 19th June.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 19th June, 1909.

From this it appears that:—

Eight cases of measles were admitted into hospital during the week, 8 were discharged, and 31 cases remained under treatment at its close.

Ten cases of scarlet fever were admitted to hospital, 22 were discharged, and 64* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Four cases of diphtheria were admitted to hospital, 12 were discharged, and 30 patients remained under treatment at the close of the week.

Ten cases of enteric fever were admitted to hospital during the week, 9 were discharged, and 41 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 12 were discharged, and 38 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·4) was equal to an average annual death-rate of 12·3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15·5 per 1,000, the rate for Glasgow being 16·9 and for Edinburgh 16·3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 19th June. From this Report it appears that of a total of 52 cases notified, 25 were scarlet fever, 14 phthisis, 6 diphtheria, 5 erysipelas, one puerperal fever, and one enteric fever. Among the 370 cases of infectious diseases in hospital at the close of the week were 141 cases of scarlet fever, 61 of measles, 50 of phthisis, 45 of diphtheria, 40 of whooping-cough, 13 of erysipelas, 3 of chicken-pox, 3 of enteric fever, and 2 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 19th June, 1900, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 16TH JUNE, 1900. | | | | | | | | | | NUMBERS REGISTERED. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | | | | | | | | | | | |
|---|---------------------------------|-------------------|--|-------------------------------|-----------|----------------|---------|-----------------|-------------|---------------------|-----------|----------------------------|--------------------|---------------------------------|-----------|----------------|-----------------------------|-------------------------------|------------------------------|------------------|------------------------------|------|-----------------------------|------|------------------|------|-------------------|------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| TOWNS AND DISTRICTS | Census Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | | | | | | | | | | | | | WEEK ENDING 19TH JUNE, 1900. | | WEEK ENDING 15TH JUNE, 1900. | | WEEK ENDING 5TH JUNE, 1900. | | | | | | | | | | | | | | | | | | |
| | POPULATION. | Total to an Acre. | BIRTHS. | | CAUSED BY | | | | | | | | | | | | | | Air Temperature | | Air Temperature | | Air Temperature | | | | | | | | | | | | | | | | | | |
| | | | DEATHS. | | DEATHS. | | | | | | | | | | | | | | Absolute Highest. | | Absolute Lowest. | | Absolute Highest. | | Absolute Lowest. | | Absolute Highest. | | Absolute Lowest. | | | | | | | | | | | | |
| | | | From all Causes. | From Diseases in cols. 10-18. | CAUSED BY | | | | | | | | | | | | | | Rainfall in Inches. | | Rainfall in Inches. | | Rainfall in Inches. | | | | | | | | | | | | | | | | | | |
| | | | | | CAUSED BY | | | | | | | | | | | | | | Mean. | | Mean. | | Mean. | | | | | | | | | | | | | | | | | | |
| Under 1 year of Age. | At 60 years & upwards. | Small-pox. | | | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pneumonia. | Phthisis. | Other Tubercular Diseases. | Cancer, Malignant. | Diseases of Respiratory System. | Violence. | Inquest Cases. | No. in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | | |
| TOTAL OF 22 TOWN DISTRICTS. | 1,142,308 | 20.1 | 28.3 | 14.2 | 0.9 | 620 | 312 | 48 | 81 | 3 | 1 | 7 | 6 | 39 | 68 | 16 | 13 | 37 | 3 | 107 | 6 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| DUBLIN REGISTRATION AREA.—Total, &c. | 398,956 | 25.0 | 28.7 | 15.7 | 1.8 | 219 | 180 | 20 | 32 | 3 | 1 | 8 | 11 | 18 | 5 | 5 | 10 | 1 | 1 | 43 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| CITY OF DUBLIN. | 206,902 | 38.8 | 30.8 | 16.0 | 1.4 | 181 | 94 | 19 | 17 | 2 | 1 | 3 | 8 | 18 | 8 | 4 | 10 | 1 | 1 | 84 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| RATHMINE AND RATHGAR. | 86,567 | 21.3 | 18.5 | 18.5 | 1.4 | 13 | 18 | 8 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| PENRONE, BLACKROCK, KINGSSTOWN. | 28,506 | 17.9 | 25.6 | 7.3 | 14 | 4 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| URBAN DISTRICTS. | 17,692 | 12.1 | 17.8 | 20.7 | 3.0 | 6 | 7 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| BELFAST. | 385,576 | 26.3 | 29.8 | 18.2 | 6.4 | 221 | 98 | 18 | 24 | 1 | 1 | 1 | 13 | 19 | 6 | 3 | 9 | 2 | 2 | 26 | 2 | 2 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| CORR. | 76,122 | 38.6 | 34.9 | 16.4 | 3.1 | 31 | 24 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 12 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| LONDONERRY. | 45,128 | 19.9 | 27.8 | 6.0 | 1.2 | 23 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| LIMERICK. | 88,181 | 18.1 | 19.1 | 15.0 | 1 | 14 | 11 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| WATERFORD. | 26,769 | 18.7 | 18.5 | 27.3 | 1.9 | 10 | 14 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| GALWAY. | 18,426 | 25.5 | 19.4 | 18.4 | 3.9 | 5 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| DROGHEDA. | 12,760 | 8.6 | 16.0 | 12.0 | 1.0 | 4 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| NEWRY. | 18,405 | 17.8 | 25.2 | 21.0 | 1 | 10 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| LURGAN. | 11,723 | 19.8 | 26.6 | 13.3 | 1 | 6 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| WEXFORD. | 11,461 | 10.1 | 22.7 | 18.2 | 1 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| BALLYMENA. | 10,886 | 8.9 | 47.9 | 9.6 | 10 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SLIGO. | 10,670 | 3.7 | 23.8 | 14.4 | 6 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| KILKENNY. | 10,167 | 7.8 | 6.1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| PORTADOWN. | 10,052 | 13.2 | 8.10 | 10.8 | 1 | 6 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TRALEIGH. | 9,867 | 16.6 | 10.6 | 15.9 | 1 | 6 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| NEWTONSWARD. | 9,110 | 18.9 | 17.2 | 11.4 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| QUEENSWARD. | 7,909 | 14.4 | 19.8 | 13.2 | 1 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| ARMAGH. | 7,288 | 22.2 | 27.5 | 27.5 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1079 | 409 | 55.9 | 0.08 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1900. (b) Formerly described as 'Simple Continued Fever.' (c) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings of the stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Margree for Sligo, and those at Carrickmacross for Carrickmacross.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|------------------------------------|--------------------------------|----------------------------------|-------------------|--|-------------------|-------------------|----------------|------------------------|-----------|--------------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Registrar's Dist. | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLOONTARE & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDHA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | BATHNINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | 1 | | 1 | | | | | | | | | | | | | 1 | | |
| Measles, | | | | | | | | | | | | | | | | | 3 | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | 1 | 1 | | | | | | | | 1 | | | | | | 3 | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | 1 | | |
| Enteric Fever, | | | | | | | | | | | | | | 1 | | | 3 | | |
| Diarrhoeal Diseases, | | | | | | | 1 | | | 2 | | | | | | 1 | 11 | | |
| Pneumonia, | | 1 | 2 | 3 | | | | | 1 | | 1 | | | | | 1 | 1 | | |
| Tuberculous } Phthisis, | | 1 | 1 | 2 | 3 | | | 1 | 1 | 1 | 1 | 2 | 1 | 4 | 1 | | 18 | | |
| Disease, } Other Forms, | | | 1 | | 1 | | | | 1 | | | | | 1 | | 1 | 5 | | |
| Cancer, Malignant Disease, | | | | | | | | 1 | 1 | 1 | 1 | | | | | | 5 | | |
| Other General Diseases, | | 2 | 2 | 2 | 1 | | | | 1 | 1 | 1 | 2 | | 1 | | | 10 | | |
| Total, | | 6 | 7 | 8 | 5 | | 1 | 2 | 4 | 3 | 4 | 4 | 1 | 8 | 2 | 2 | 59 | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 2 | | | | 1 | | | | | | | | 1 | | 2 | | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | 7 | | |
| | Heart and Blood Vessels, | | 1 | 1 | 3 | | | | 1 | 1 | 2 | 4 | 1 | 3 | | | 19 | | |
| | Respiratory System, | | | | 1 | | 1 | | 4 | 2 | 2 | 2 | | | | | 10 | | |
| | Digestive System, | 1 | | | 1 | | 1 | | 2 | | 1 | 2 | | 1 | | | 9 | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | 2 | | |
| | Urinary System, | 1 | | | | | | | | 2 | 4 | 1 | | | | | 9 | | |
| | Generative System, | | | | | | 1 | | | | | | | | | | 1 | | |
| | Accidents of Childbirth, | | | | | | | | | | | | | | | | | | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | |
| Total, | | 3 | 3 | 1 | 5 | | 2 | 2 | 7 | 5 | 7 | 9 | 1 | 4 | 1 | 4 | 54 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | 1 | 1 | | | | | | 1 | 1 | | | 1 | 1 | 1 | 7 | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | 9 | 11 | 10 | 10 | | 3 | 4 | 11 | 9 | 12 | 13 | 2 | 13 | 4 | 2 | 7 | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 15.9 | 14.5 | 17.1 | 15.7 | | 13.6 | 27.4 | 14.0 | 21.8 | 14.6 | 19.1 | 11.6 | 18.5 | 7.3 | 11.9 | 20.7 | | |
| | | 15.6 | | | | | | | | 16.4 | | | | 14.8 | | | | | |
| | | 16.0 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 2 | 4 | | | 2 | | 1 | 1 | 2 | 3 | 1 | 1 | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 24th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 19th June, 1909. | | | | | | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|---------------|-------------------|-----------------|------------------|------------------|------------------|-----------------|------------------------------|---------|--|--|--|
| | June 17, 1899. | June 16, 1900. | June 15, 1901. | June 14, 1902. | June 20, 1903. | June 18, 1904. | June 17, 1905. | June 16, 1906. | June 15, 1907. | June 13, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | | | | | | 1 month and under a year. | 1 to 5. | | | |
| Mean Temperature. | 58.4 | 57.8 | 50.7 | 48.5 | 49.1 | 56.3 | 55.6 | 55.0 | 54.6 | 53.6 | 54.0 | 55.9 | | | | | | | | | | | | |
| ALL CAUSES. | 144 | 167 | 148 | 155 | 151 | 169 | 132 | 126 | 191 | 150 | 153.3 | 128 | 4 | 16 | 15 | 14 | 22 | 23 | 29 | 5 | | | | |
| Small-pox, ... | | | | | 3 | | | | | | 3 | | | | | | | | | | | | | |
| Cowpox, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles (Morbilli), ... | 1 | | | 4 | 1 | 2 | | | 3 | 3 | 14 | 3 | | 1 | 2 | | | | | | | | | |
| Scarlet Fever, ... | 1 | 1 | | | 1 | | 1 | | | 1 | 5 | | | | | | | | | | | | | |
| Typhus, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Plague, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Influenza, ... | 5 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 3 | | 17 | | | | | | | | | | | | | |
| Whooping-cough, ... | 4 | | 3 | 3 | 6 | 3 | 2 | 2 | 8 | 2 | 33 | 3 | | 1 | 2 | | | | | | | | | |
| Diphtheria, ... | | 2 | | 1 | 1 | | 1 | | | | 5 | | | | | | | | | | | | | |
| Cerebro-spinal Fever, ... | | | | | | | | | 5 | 1 | 6 | | | | | | | | | | | | | |
| Pyrexia † (origin uncertain), ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, ... | 1 | 2 | 1 | 1 | | 1 | | 1 | | | 7 | 1 | | | | | 1 | | | | | | | |
| Asiatic Cholera, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 4 | 1 | 4 | | | | | 1 | | | 15 | | | | | | | | | | | | | |
| Diarrhoea, Dysentery, ... | | | | 1 | | | | 3 | 1 | | | 3 | 1 | 1 | 1 | | | | | | | | | |
| Tetanus, ... | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | |
| Rabies, Hydrophobia, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Glanders, .. | | | | | | | | | | | | | | | | | | | | | | | | |
| Anthrax (Splenic Fever), ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Veneral Disease, ... | | | | | 1 | | 3 | | 1 | 1 | 6 | 1 | | 1 | | | | | | | | | | |
| Puerperal Septicæmia, ... | | | | | | | | 1 | | | 1 | | | | | | | | | | | | | |
| Puerperal Pyæmia, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Puerperal Fever ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Infective Endocarditis ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, { Lobar, ... | 13 | 11 | 12 | 1 | 3 | 2 | 4 | 2 | 9 | 3 | 11.1 | 6 | | 3 | 2 | | | | | 1 | | | | |
| { Broncho- ... | | | | 5 | 4 | 11 | 9 | 4 | 6 | 4 | | 6 | | | | | | | | | | | | |
| { Epidemic ... | | | | | | | | | | | | | | | | | | | | | | | | |
| { Not defined, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas, ... | | | | 1 | 1 | | | | 1 | | 3 | | | | | | | | | | | | | |
| Septicæmia (not Puerperal), ... | 1 | 1 | | | 1 | | | 1 | | | 4 | 1 | | | | 1 | | | | | | | | |
| Pyæmia (not Puerperal), ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Other Infective Conditions, ... | | | | 1 | 1 | | 1 | | 1 | | 4 | 1 | | | | | | | | 1 | | | | |
| Tuberculous Phthisis, ... | 21 | 28 | 28 | 12 | 13 | 20 | 17 | 9 | 8 | 8 | 23.1 | 4 | | 1 | | | | | | | | | | |
| "Phthisis," ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous Meningitis, ... | 5 | 6 | 2 | 2 | 3 | 3 | 2 | 2 | 5 | 4 | 34 | 3 | | 1 | | 2 | | | | | | | | |
| Tuberculous Peritonitis, ... | 5 | 4 | 2 | | | 1 | 1 | | 1 | | 15 | | | | | | | | | | | | | |
| Tabes Mesenterica, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous Dis. (other), ... | 2 | 7 | 4 | 4 | 7 | 7 | 1 | 10 | 5 | 7 | 54 | 3 | | 1 | | 2 | | | | | | | | |
| Scrofula, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Alcoholism, ... | 1 | 2 | | 1 | 2 | | | 2 | 1 | 1 | 10 | | | | | | | | | | | | | |
| Rheumatic Fever, ... | | 1 | 1 | | | | | | | | 2 | 1 | | | | | | | | | | | | |
| Gout, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Carcinoma, ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Sarcoma, ... | 5 | 8 | 4 | 1 | 1 | 2 | 2 | 2 | 3 | 2 | 7.2 | 2 | | | | | | | | 2 | | | | |
| Cancer (undefined) ... | | | | 7 | 4 | 4 | 5 | 6 | 7 | 5 | | 3 | | | | | | | | 1 | 2 | | | |
| Diabetes Mellitus, ... | | | | | | 1 | | 1 | | 1 | 3 | 1 | | | | | | | | 1 | | | | |
| Premature Birth, ... | 2 | 1 | 3 | 2 | 4 | 3 | 3 | | 4 | 6 | 2.8 | 1 | 1 | | | | | | | | | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-FOURTH WEEK ending Saturday, 19th June, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 24th week of the 10 years 1899-1908. | In the Week ending Saturday, 19th June, 1909. | | | | | | | |
|--|--|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|--|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | |
| | June 17, 1899 | June 16, 1900. | June 15, 1901. | June 14, 1902. | June 20, 1903 | June 18, 1904. | June 17, 1905. | June 16, 1906. | June 15, 1907. | June 13, 1908. | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 58.4 | 57.8 | 50.7 | 48.5 | 49.1 | 56.3 | 55.6 | 55.0 | 54.6 | 53.6 | 54.0 | 55.9 | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 6 | | 3 | 3 | | 3 | 7 | 34.6 | | 2 | | | 2 | | | |
| Insanity, G. P. of Insane ... | | | | 1 | | 1 | 1 | | 2 | | | | | | | | | | |
| Epilepsy ... | | | | 8 | 4 | 6 | 5 | 2 | 5 | 5 | | | 2 | | | | | | |
| Convulsions ... | | | | 1 | 1 | 1 | 1 | | 3 | 4 | | | | | | | | | |
| Locomotor Ataxy ... | | | | 1 | 1 | 2 | 1 | 1 | 3 | | | | 1 | | | 1 | | | |
| Paraplegia Dis. of Cord ... | | | | 1 | 1 | 2 | 2 | 2 | 3 | | | | 2 | | | 1 | | | |
| Nervous System (other Dis.) | 33 | 29 | 33 | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | | | | 3 | 4 | 7 | 4 | 6 | 9 | 6 | | | 5 | | | 1 | 2 | 2 | |
| Cerebr. Hæm. Thromb. ... | | | | 1 | 1 | 5 | 2 | 5 | 3 | 2 | | | 2 | | | | 1 | | |
| Apoplexy, Hemiplegia ... | | | | 2 | 4 | 7 | 5 | 4 | 4 | 2 | | | 1 | | | | | | |
| Aneurysm ... | | | | 1 | | 1 | 1 | | 1 | 1 | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | 2 | 1 | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 11 | 4 | 13 | 5 | 11 | 12 | 14 | | 11 | | 2 | 3 | 5 | 1 | | |
| Croup (not Spasm. nor Memb.) | | 1 | | | | | | | | | 1 | | | | | | | | |
| Bronchitis ... | 10 | 17 | 10 | 8 | 21 | 14 | 15 | 10 | 19 | 17 | 14.1 | 8 | | 3 | | | 5 | | |
| Asthma, Emphysema ... | | | | | 1 | | | | 1 | | 2.2 | 1 | | | | | | | |
| Pleurisy ... | 2 | 5 | 3 | | 1 | 1 | 1 | | 1 | 1 | | | 1 | | | | | | |
| Respiratory Dis. (other) ... | | | | 2 | | | | | | | | | | | 1 | | | | |
| Tonsillitis, Quinsy ... | | | | 2 | | | 2 | 1 | 1 | 1 | | 2 | | | | | | | |
| Enteritis (not Epid.) ... | | | | 1 | | | | | 1 | 1 | 1.1 | 1 | | | | | | | |
| Gastro Enteritis ... | | | | | | | 1 | | | 1 | | 1 | | | | | | | |
| Peritonitis (not Puerp.) ... | | 1 | | 2 | 2 | 3 | 3 | | 1 | | 9 | | | | | 1 | | | |
| Cirrhosis of Liver ... | 1 | 3 | 6 | 2 | | 3 | | 3 | | | 2.0 | 2 | | | | 2 | | | |
| Liver Dis. (other) ... | | | | | | | 1 | 1 | | | | 1 | | | | | 1 | | |
| Digestive Dis. (other) ... | 5 | 4 | 4 | 5 | 9 | 4 | 3 | 5 | 6 | 3 | 4.8 | 4 | | 1 | | | | | |
| Nephritis, Acute ... | | | | 2 | 2 | 1 | 1 | 1 | 1 | | 4.6 | 2 | | | | 1 | 1 | | |
| Bright's Dis., Albuminuria ... | 3 | | 3 | 1 | 2 | 3 | 3 | 5 | 7 | 5 | | | 7 | | | | 3 | 3 | 1 |
| Urinary Sys. (other Dis.) ... | | | | | 2 | 2 | | | 1 | 1 | | | 1 | | | | | | |
| Generative Organs Dis. ... | 1 | | | 1 | 1 | | | | 1 | | 3 | | | | | | | | |
| Childbirth (Accid. of) ... | | | 1 | 1 | 1 | | | | | 1 | 4 | | | | | | | | |
| Old Age ... | 5 | 11 | 6 | 8 | 3 | 3 | 2 | 3 | 5 | 1 | 4.7 | 4 | | | | | | | |
| Other Diseases ... | 12 | 19 | 10 | 14 | 13 | 15 | 6 | 6 | 11 | 14 | 12.0 | 8 | 2 | 1 | 1 | 1 | 1 | 3 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | 1 | | | | 2 | | | | | | | | |
| By Vehicles and Horses ... | | | | 1 | | | | | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | 2 | | | | | | | | 2 | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | | | 4 | | | | | | | 5 | | | | | | | | |
| By Drowning ... | | 1 | | 2 | 1 | 1 | 1 | | 1 | 2 | 9 | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | | | 3 | 3 | 1 | | | 2 | | 1 | 1.0 | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | 1 | | | 1 | | | | | | | | |
| Suicide ... | | | 2 | | | | | | | | 2 | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | |

10 Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1902-3—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|
| REGISTRATION AREA. | | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. |
| No. of weeks in Annual Series, | | 53 | 53 | 1 | 2 | 5 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Births registered. | | 149 | 224 | 201 | 235 | 305 | 238 | 213 | 231 | 254 | 227 | 314 | 207 | 194 | 218 | 250 | 197 | 217 | 217 | 239 | 299 | 230 | 248 | 220 | 200 | 236 | 219 |
| Average Births in corresponding week of previous 10 years,* | | 192 | 192 | 225 | 204 | 205 | 198 | 234 | 209 | 205 | 215 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 215 | 201 | 202 | 226 | 205 | 198 | 240 | 221 | 198 |
| Deaths registered. | | 186 | 233 | 190 | 191 | 200 | 208 | 196 | 203 | 211 | 197 | 215 | 223 | 223 | 223 | 201 | 205 | 220 | 194 | 179 | 158 | 153 | 175 | 147 | 147 | 151 | 138 |
| Annual Death-rate per 1,000. | | 18.0 | 23.9 | 24.9 | 25.0 | 26.2 | 26.6 | 25.7 | 26.6 | 27.6 | 25.8 | 28.3 | 29.2 | 29.2 | 29.2 | 26.7 | 26.8 | 28.8 | 25.4 | 23.4 | 20.0 | 20.0 | 22.9 | 19.2 | 19.8 | 16.8 | 16.8 |
| Average Deaths in corresponding week of previous 10 years,* | | 189 | 189 | 215 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 175 | 171 | 157 | 157 | 156 | 153 |
| Under 5 years. | | 47 | 78 | 55 | 68 | 72 | 54 | 63 | 80 | 59 | 59 | 71 | 64 | 63 | 63 | 63 | 64 | 75 | 48 | 50 | 52 | 53 | 49 | 60 | 38 | 40 | 31 |
| 5-99 | | 5 | 13 | 10 | 14 | 20 | 13 | 13 | 13 | 16 | 13 | 9 | 10 | 8 | 13 | 14 | 11 | 11 | 13 | 11 | 13 | 11 | 13 | 13 | 19 | 33 | 23 |
| 20-40 | | 21 | 26 | 30 | 29 | 23 | 23 | 23 | 23 | 26 | 24 | 34 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| 40-60 | | 21 | 54 | 41 | 43 | 33 | 35 | 29 | 35 | 43 | 38 | 37 | 43 | 54 | 51 | 29 | 45 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| 60-80 | | 32 | 47 | 40 | 39 | 51 | 56 | 54 | 41 | 51 | 59 | 48 | 65 | 60 | 63 | 49 | 48 | 59 | 51 | 46 | 38 | 45 | 45 | 45 | 34 | 31 | 29 |
| 80 years and upwards. | | 10 | 9 | 13 | 7 | 11 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | 3 | 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| Scarlet Fever. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Typhus. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Whooping-cough. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Erysipelas (origin uncertain). | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Enteric Fever. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Infantile Diseases. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Infantile. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Pneumonia. | | 16 | 15 | 21 | 19 | 13 | 14 | 23 | 24 | 13 | 12 | 19 | 17 | 26 | 25 | 16 | 20 | 23 | 24 | 18 | 13 | 16 | 17 | 17 | 16 | 9 | 13 |
| Tuberculous. | | 13 | 27 | 21 | 17 | 18 | 18 | 24 | 21 | 28 | 19 | 25 | 20 | 35 | 32 | 29 | 24 | 22 | 29 | 27 | 27 | 17 | 17 | 17 | 18 | 24 | 19 |
| Other Forms. | | 12 | 13 | 8 | 8 | 9 | 13 | 8 | 10 | 15 | 8 | 15 | 15 | 11 | 11 | 14 | 18 | 21 | 9 | 6 | 6 | 4 | 11 | 13 | 10 | 7 | 6 |
| Cancer. | | 3 | 10 | 13 | 5 | 11 | 4 | 9 | 11 | 8 | 8 | 6 | 6 | 11 | 9 | 4 | 10 | 11 | 10 | 7 | 8 | 7 | 6 | 11 | 8 | 5 | 5 |
| Diseases of Heart and Blood. | | 19 | 28 | 30 | 29 | 24 | 24 | 31 | 21 | 37 | 21 | 26 | 46 | 28 | 41 | 32 | 21 | 27 | 27 | 26 | 21 | 26 | 26 | 26 | 21 | 20 | 19 |
| Diseases of Respiratory System. | | 21 | 37 | 33 | 32 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| Violent Deaths. | | 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Number of Unidentified Deaths. | | 5 | 4 | 5 | 6 | 9 | 3 | 3 | 5 | 6 | 6 | 8 | 11 | 8 | 4 | 7 | 5 | 5 | 1 | 3 | 3 | 4 | 3 | 1 | 3 | 2 | 1 |
| Mean Temperature of the Air. | | 41.8 | 42.1 | 43.1 | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 39.5 | 41.2 | 39.8 | 38.2 | 39.0 | 43.5 | 43.8 | 41.5 | 43.6 | 45.9 | 45.6 | 50.4 | 45.8 | 50.2 | 43.8 | 53.2 | 50.1 | 55.9 |
| (Phoenix Park). | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average Mean Temperature in corresponding week of previous ten years. | | 40.2 | 41.0 | 40.2 | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.9 | 40.7 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 47.0 | 46.4 | 48.5 | 50.0 | 53.9 | 54.2 | 51.0 |
| Rainfall in inches. | | 46.2 | 28.1 | 32.1 | 68.8 | 37.5 | 1.05 | 1.78 | 3.15 | 0.88 | 0.80 | 4.10 | 5.97 | 3.43 | 2.22 | 2.335 | 3.75 | 11.04 | 3.73 | 4.85 | 0.12 | 0.37 | 0.86 | 7.43 | 4.85 | 0.00 | 0.80 |
| Mean Humidity of the Air, complete. | | 89 | 87 | 86 | 88 | 92 | 105 | 91 | 80 | 84 | 78 | 89 | 80 | 90 | 90 | 80 | 81 | 84 | 80 | 82 | 72 | 68 | 74 | 62 | 87 | 84 | 80 |
| Saturation 1.0. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

* Formerly described as "Simple Continued Fever."

[illegible]

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|-------------|------------------------------|--|---|------|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DISEASES IN COLS. 6-18. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer Malignant Disease. | Diseases of Respir- atory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), < | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|---------------------|------------|------------------------------|--------------|-------------------------------|--|---|------|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrhæal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | Fithiasis. | Other Forms. | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. | May 1, 157 | 157 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | . | 2 | 1 | 1 | | |
| " 8, 124 | 124 | . | . | 9 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | 1 | | |
| " 15, 128 | 128 | 14 | . | 13 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | | |
| " 22, 185 | 185 | 14 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | |
| " 29, 214 | 214 | 29 | . | 15 | . | . | . | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | | |
| June 5, 171 | 171 | 14 | . | 12 | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . | 1 | . | | |
| " 12, 214 | 214 | 29 | . | 15 | . | 1 | . | . | . | 1 | . | . | . | 1 | 4 | . | 1 | 1 | . | 1 | | |
| Pop. in 1909 (Est.) 36,567. | " 19, 185 | 14 | . | 13 | . | . | . | . | . | . | 1 | . | . | . | 4 | 1 | 1 | . | . | . | | |
| Pembroke Urban District. | May 1, 201 | 18 | . | 11 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | . | | |
| " 8, 110 | 110 | 18 | . | 6 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | | |
| " 15, 128 | 128 | . | . | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | | |
| " 22, 201 | 201 | . | . | 11 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | . | 4 | . | . | | |
| " 29, 146 | 146 | 8 | . | 8 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 1 | . | 1 | . | | |
| June 5, 165 | 165 | 18 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " 12, 110 | 110 | 18 | . | 6 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | | |
| " 19, 78 | 78 | . | . | 4 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | | |
| Kingstown Urban District. | May 1, 148 | 80 | . | 5 | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | | |
| " 8, 174 | 174 | . | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | | |
| " 15, 89 | 89 | . | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | . | | |
| " 22, 207 | 207 | . | . | 7 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | | |
| " 29, 148 | 148 | 80 | . | 5 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | 1 | 1 | | |
| June 5, 59 | 59 | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | |
| " 12, 267 | 267 | 80 | . | 7 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " 19, 207 | 207 | 80 | . | 7 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | |
| Belfast. | May 1, 190 | 08 | . | 141 | . | . | . | . | 3 | . | . | . | 3 | 21 | 22 | 3 | 4 | 19 | 5 | 1 | | |
| " 8, 183 | 183 | 05 | . | 186 | . | . | . | . | 4 | . | . | . | . | 12 | 9 | 12 | 4 | 28 | 6 | 2 | | |
| " 15, 196 | 196 | 09 | . | 145 | . | 1 | . | . | 5 | . | . | . | 1 | 18 | 18 | 8 | 7 | 19 | 1 | 8 | | |
| " 22, 243 | 243 | 16 | . | 180 | . | . | . | . | 9 | 1 | . | . | 2 | 16 | 84 | 9 | 3 | 32 | 4 | 3 | | |
| " 29, 187 | 187 | 18 | . | 189 | . | . | . | . | 6 | . | 1 | . | 3 | 16 | 16 | 11 | 4 | 14 | 6 | 1 | | |
| June 5, 189 | 189 | 08 | . | 118 | . | . | . | . | 8 | . | . | . | 2 | 9 | 15 | 11 | 8 | 17 | 4 | 1 | | |
| " 12, 161 | 161 | 13 | . | 119 | . | . | . | . | 6 | 2 | . | . | 2 | 8 | 18 | 9 | 8 | 12 | 4 | 1 | | |
| " 19, 132 | 132 | 04 | . | 98 | . | . | . | . | 1 | . | . | . | 2 | 18 | 19 | 6 | 8 | 9 | . | 2 | | |
| Cork. | May 1, 219 | 21 | . | 32 | . | . | . | . | 2 | . | . | 1 | . | . | 7 | 1 | 1 | 4 | . | 1 | | |
| " 8, 192 | 192 | 41 | . | 28 | . | . | 1 | . | 4 | 1 | . | . | . | . | 4 | 2 | 5 | 4 | . | 8 | | |
| " 15, 192 | 192 | 84 | . | 28 | . | . | . | . | 4 | . | . | 1 | . | . | 8 | 5 | . | 2 | 1 | 2 | | |
| " 22, 274 | 274 | 84 | . | 40 | . | . | . | 1 | 4 | . | . | . | . | . | 1 | 9 | 8 | 2 | 4 | 1 | | |
| " 29, 199 | 199 | 14 | . | 39 | . | . | . | . | 2 | . | . | . | . | . | 2 | 7 | . | 2 | . | 1 | | |
| June 5, 185 | 185 | 14 | . | 27 | . | . | . | . | 1 | . | . | . | . | . | 2 | 8 | . | . | . | 2 | | |
| " 12, 212 | 212 | 27 | . | 31 | . | . | . | . | 4 | . | . | . | . | . | 2 | 5 | 1 | 2 | 1 | 2 | | |
| " 19, 164 | 164 | 21 | . | 24 | . | . | . | . | 2 | . | . | . | 1 | . | 1 | 4 | 2 | 1 | . | . | | |
| Londonderry. | May 1, 181 | . | . | 15 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 5 | . | . | | |
| " 8, 145 | 145 | . | . | 12 | . | . | . | . | . | . | . | . | . | . | 3 | . | . | 1 | . | . | | |
| " 15, 167 | 167 | . | . | 13 | . | . | . | . | . | . | . | . | . | . | 4 | 1 | . | 2 | . | 1 | | |
| " 22, 169 | 169 | . | . | 14 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 8 | . | . | | |
| " 29, 254 | 254 | . | . | 21 | . | . | . | . | . | . | . | . | . | . | 3 | 1 | . | 5 | . | 1 | | |
| June 5, 217 | 217 | . | . | 18 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 8 | . | 1 | | |
| " 12, 183 | 183 | 12 | . | 11 | . | . | . | . | . | . | 1 | . | . | . | 4 | . | 1 | . | . | . | | |
| " 19, 60 | 60 | 12 | . | 5 | . | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | | |
| Limerick. | May 1, 246 | 27 | . | 18 | . | . | . | . | . | 1 | . | . | 1 | 1 | 2 | . | . | 1 | . | 4 | | |
| " 8, 139 | 139 | . | . | 9 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | | |
| " 15, 187 | 187 | 14 | . | 10 | . | 1 | . | . | . | . | . | . | . | 1 | 3 | 3 | . | 8 | . | . | | |
| " 22, 191 | 191 | . | . | 14 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " 29, 278 | 278 | 14 | . | 20 | . | . | . | . | . | 1 | . | . | . | . | 3 | 1 | 8 | 8 | . | 8 | | |
| June 5, 187 | 187 | . | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 4 | . | 1 | | |
| " 12, 82 | 82 | . | . | 6 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 2 | | |
| " 19, 150 | 150 | . | . | 11 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | . | . | | |
| Waterford. | May 1, 156 | . | . | 8 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 3 | | |
| " 8, 292 | 292 | . | . | 15 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | | |
| " 15, 273 | 273 | 19 | . | 14 | . | . | . | . | 1 | . | . | . | . | . | 3 | . | 1 | 1 | . | 1 | | |
| " 22, 278 | 278 | 19 | . | 14 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | | |
| " 29, 117 | 117 | . | . | 6 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | | |
| June 5, 128 | 128 | . | . | 7 | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | | |
| " 12, 186 | 186 | 19 | . | 7 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | | |
| " 19, 273 | 273 | 19 | . | 14 | . | . | . | 1 | . | . | . | . | 1 | 6 | . | . | 1 | . | . | . | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 19th June, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | Popula- tion in 1901. | No. of BIRTHS. | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Deaths in Public Institutions. |
|-----------------------------------|--|--------------------------------|----------------|-------------------|---|-----|----------------|-----|-----|-----|-----|-----|-----|------|-------------|------------|-------------|----------------|---------|-----------------|-------------|-----------------------------|----------------|----------------------|------------|-----------|--------------|----------------------------|--|-----------|---------------------------------------|--|
| | | | All Causes. | Diseases in 1901. | Total No. of Deaths. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | | | | |
| | | | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence. | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Belfast Urban No. 1 District. | | 14,784 | 11 | | | 10 | 1 | 2 | 1 | | 3 | 3 | | | | | | | | | | | | | | | | | | 4 | 1 | |
| Do. 2 do. | | 47,959 | 19 | | | 14 | | | | 4 | 8 | 6 | | | | | | | | | | | | | | | | | | 6 | | |
| Do. 3 do. | | 47,214 | 32 | | | 15 | 4 | | 1 | 3 | 4 | | | | | | | | | | | | | | | | | | | 3 | | |
| Do. 4 do. | | 40,911 | 34 | | | 11 | 5 | | 1 | 2 | 2 | | | | | | | | | | | | | | | | | | | 2 | | |
| Do. 5 do. | | 17,887 | 8 | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 6 do. | | 48,182 | 22 | | | 16 | 2 | | | 2 | 5 | 6 | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 7 do. | | 1,224 | 1 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 8 do. | | 6,060 | 4 | | | 2 | | | | 2 | | | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 9 do. | | 19,569 | 15 | | | 5 | 2 | | 1 | | | | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 10 do. | | 25,064 | 21 | | | 3 | | | 1 | | | | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 11 do. | | 34,832 | 23 | | | 7 | 1 | | 3 | 2 | 1 | | | | | | | | | | | | | | | | | | | 2 | | |
| Do. 12 do. | | 88,568 | 19 | | | 7 | | | 5 | 1 | 1 | | | | | | | | | | | | | | | | | | | 2 | | |
| Do. 13 do. | | 15,006 | 15 | | | 3 | 1 | | 1 | | 1 | | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 14 do. | | 240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | 849,180 | 221 | | | 99 | 16 | 9 | 4 | 23 | 20 | 24 | | | | | 1 | | | | 2 | 13 | 19 | 6 | 3 | 9 | | | | 26 | 9 | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cork Urban No. 1 District. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 2 do. | | 12,867 | 5 | | | 4 | 1 | 1 | | | 1 | 1 | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 3 do. | | 10,701 | 9 | | | 2 | | | 1 | | | 1 | | | | | | | | | | | | | | | | | | | 1 | |
| Do. 4 do. | | 9,978 | 5 | | | 3 | | 2 | | 3 | 1 | 1 | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 5 do. | | 6,686 | 7 | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Do. 6 do. | | 6,592 | 5 | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| Do. 7 do. | | 10,702 | 5 | | | 3 | | | 1 | 1 | 1 | 2 | | | | | | | | | | | | | | | | | | 1 | | |
| Do. 8 do. | | 16,616 | 15 | | | 6 | 3 | | 1 | | | | | | | | | | | | | | | | | | | | | 1 | | |
| Total. | | 76,122 | 51 | | | 24 | 5 | 3 | 3 | 2 | 6 | 4 | | | | | 2 | | | | 1 | 1 | 4 | 2 | 1 | 2 | | | | 12 | | |

*Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1903-9.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----|---------------------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|
| | | Dec. 26. | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. |
| No. of weeks in annual Series, .. | .. | 52 | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Deaths registered, .. | .. | 164 | 277 | 268 | 208 | 236 | 263 | 217 | 229 | 179 | 210 | 212 | 187 | 450 | 235 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 218 | 220 | 203 | 221 |
| Deaths registered, .. | .. | 171 | 156 | 124 | 143 | 140 | 146 | 130 | 113 | 127 | 156 | 160 | 125 | 153 | 198 | 160 | 200 | 206 | 172 | 141 | 136 | 143 | 180 | 139 | 118 | 119 | 99 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 23.4 | 27.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | 28.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 15.2 |
| Ages — { Under 1 year, .. 1-5 years, .. 5-20 years, .. 20-40 years, .. 40-60 years, .. 60 years and upwards, .. | .. | 41 | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 84 | 35 | 25 | 42 | 38 | 34 | 22 | 21 | 38 | 35 | 19 | 19 | 12 | 18 |
| | .. | 17 | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 12 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 |
| | .. | 11 | 14 | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 |
| | .. | 33 | 55 | 17 | 29 | 28 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 32 | 35 | 33 | 32 | 22 | 29 | 30 | 27 | 15 | 26 | 23 | .. |
| | .. | 31 | 38 | 38 | 31 | 34 | 33 | 31 | 54 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 47 | 21 | 20 |
| Deaths from :— | .. | 39 | 31 | 27 | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 52 | 38 | 33 | 59 | 85 | 57 | 63 | 45 | 34 | 49 | 28 | 58 | 32 | 42 | 30 | 24 |
| Small pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyæmia* (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Euteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | 16 | 12 | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 12 | 18 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 |
| Tuberculous (Phthisis, .. | .. | 92 | 24 | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 39 | 15 | 92 | 9 | 18 | 24 | 16 | 15 | 18 | 19 |
| Diseases, .. | .. | 13 | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | .. |
| Cancer, Malignant Disease, .. | .. | 5 | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 7 | 3 | 4 | 3 | 4 | 3 | 3 |
| Diseases of Respiratory System, .. | .. | 39 | 43 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 28 | 19 | 32 | 14 | 17 | 12 | 9 |
| Violent Deaths, .. | .. | 1 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 3 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | .. |
| Number of Uncertified Deaths, .. | .. | 1 | 3 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|----------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, | 4,833,938 | June 19, | 2,467 | 1,060(a) | 11·4 | . | 48 | 10 | 6 | 18 | 2 | 5 |
| EDINBURGH, | 355,366 | " 19, | 158 | 111 | 16·3 | . | 1 | . | . | 5 | . | 1 |
| GLASGOW, | 872,021 | " 19, | 524 | 282(a) | 16·9 | . | 1 | 3 | 4 | 11 | 1 | 7 |
| CALCUTTA, | 1,014,438 | May 15, | . | 649 | 34·1 | 58 | 1 | . | . | . | 84† | 84* |
| BOMBAY, | 977,822 | " 11, | 357 | 895 | 47·6 | 24 | 3 | . | . | . | 63† | 54* |
| MADRAS, | 548,974 | Apr. 30, | 339 | 316 | 32·2 | 5 | 3 | ? | ? | ? | 97 | 36 |
| CAIRO, | 701,806 | May 13, | 532 | 751 | 55·8 | 2 | 69 | . | . | ? | 21 | 216 |
| PARIS, | 2,722,731 | June 5, | 832 | 934 | 17·8 | . | 19 | 5 | 2† | 3 | 6 | 23 |
| BRUSSELS, | 704,975 | May 29, | 229 | 184 | 13·6 | . | 4 | 1 | . | . | . | 12 |
| ANTWERP, | 314,135 | " 29, | 102 | 65 | 10·8 | . | 3 | 1 | . | 2 | . | 8 |
| AMSTERDAM, | 566,304 | June 5, | 246 | 173 | 15·9 | . | 14 | . | 3† | 7 | 1 | 8 |
| COPENHAGEN, | 448,000 | May 29, | 233 | 156 | 18·2 | . | 2 | 1 | 3† | 5 | . | 4 |
| STOCKHOLM, | 339,582 | " 29, | 167 | 95 | 14·5 | . | . | . | 2† | . | . | 2 |
| CHRISTIANIA, | 231,687 | June 5, | 104 | 70 | 15·7 | . | . | . | . | 3 | 1 | 2 |
| ST. PETERSEBURG, .. | 1,573,000 | May 15, | 810 | 758 | 25·1 | 4 | 26 | 19 | 8 | 6 | 8 | 70* |
| MOSCOW, | 1,359,886 | " 8, | . | 742 | 28·5 | 15 | 23 | 25 | 15† | 3 | 8 | 64 |
| BERLIN, | 2,101,043 | " 15, | 841 | 605 | 15·0 | . | 9 | 8 | 11† | 6 | . | 31 |
| HAMBURG, | 872,252 | " 29, | . | 275 | 16·4 | . | 1 | 3 | 5† | 5 | . | 22 |
| BRESLAU, | 502,676 | " 29, | . | 193 | 20·0 | . | . | . | . | 3 | . | 17 |
| MUNICH, | 566,000 | June 5, | . | 231 | 21·2 | . | 9 | 4 | 1† | 4 | 1 | 27 |
| VIENNA (with suburbs), | 2,064,037 | May 29, | 792 | 702 | 17·7 | . | 21 | 3 | 9† | 4 | . | 36 |
| BUDA-PESTH, | 823,215 | " 29, | 432 | 329 | 20·7 | . | 11 | 3 | 4† | . | 1 | 12 |
| PRAGUE and Fau- bourg, | 485,057 | " 15, | 199 | 198 | 21·2 | . | 1 | 4 | 1† | . | 1 | 11 |
| TRIESTE, | 217,706 | " 22, | 116 | 89 | 21·3 | . | 2 | . | . | . | . | 5 |
| ROME, | 565,323 | Mar. 6, | 280 | 393 | 36·2 | . | 12 | 3 | 8 | 4 | 3 | 7 |
| VENICE, | 179,286 | May 22, | 102 | 81 | 23·6 | . | . | 1 | 1† | 1 | . | 5 |
| NEW YORK, | 4,564,792 | " 22, | 1,934 | 1,466 | 16·8 | . | 24 | 30 | 29† | 12 | 9 | 61 |
| PHILADELPHIA, | 1,565,569 | " 15, | . | 445 | 14·8 | . | 10 | 4 | 11† | 3 | 9 | 17 |
| BOSTON, | 617,075 | " 29, | . | 206 | 17·4 | . | 1 | 2 | 4 | . | 1 | 5 |

(a) Including 2 deaths from cerebro-spinal fever in London and 3 deaths from cerebro-spinal meningitis in Glasgow.

* Including 61 deaths from cholera in Calcutta, 10 in Bombay, and 2 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 160 deaths from plague in Calcutta and 313 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 19th June, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, . . . | 1 | . | . | . | 2 | . | . | . | 1 | . | . | . | 2 |
| " " 1, West, . . . | . | . | . | . | 2 | . | . | 2 | . | . | . | . | 2 |
| " " 2, . . . | . | . | . | . | 2 | . | . | . | . | . | . | . | 2 |
| " " 3, . . . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Clontarf and Howth No. 1 (part of), . . . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), . . . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 3 |
| Finglas and Glasnevin (part of), . . . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| South City No. 1, . . . | 4 | . | . | . | . | . | . | . | . | . | . | . | 4 |
| " " 2, . . . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 3, . . . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 4, . . . | . | . | . | . | 1 | 1 | . | 3 | 4 | . | . | . | 4 |
| New Kilmainham, . . . | . | . | . | . | . | . | . | . | . | . | . | . | 5 |
| Total, . . . | 8 | . | . | . | 5 | 1 | . | 5 | 7 | . | . | . | 26 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 19th June, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 19th June. | | | |
|----------------------|---|---------|----------|-----------------------|-------------|-------|---------------------------------------|
| | May 29. | June 5. | June 12. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, . . . | 26 | 26 | 31 | 8 | 8 | . | 31 |
| Measles, . . . | 77 | 73 | 76 | 10 | 22 | . | 64* |
| Scarlet Fever, . . . | 39 | 44 | 38 | 4 | 12 | . | 30 |
| Typhus, . . . | 39 | 42 | 40 | 10 | 9 | . | 41 |
| Diphtheria, . . . | 48 | 48 | 39 | 11 | 12 | . | 38 |
| Enteric Fever, . . . | | | | | | | |
| Pneumonia, . . . | | | | | | | |

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 19th June, 1909:—

"Save for a few light showers which fell on Friday evening and Saturday morning, the drought continued in Dublin through this week also. Until Friday an anticyclone lay over Ireland and upon the Atlantic between this country and Iceland. On the day named this high pressure system moved southwards and at the same time spread eastwards across the South of England and France to Germany. The first three days were brilliantly fine in Dublin, light easterly seabreezes prevailing in the daytime, while such clouds as appeared moved across the sky from N. or N.N.W. On Wednesday the amount of cloud increased, but the direction was still northerly. The first sign of a change in the main drift of air was the appearance of cirrus cloud on Thursday morning. It came from N.N.W., and in it a solar halo was developed. Friday morning found an atmospheric depression spreading across Iceland from the westward. This system subsequently affected the weather in Scotland and Ireland. The wind backed to W., the atmosphere became warmer and moister, clouds again increased, and finally refreshing showers fell. The changes here indicated progressed to the close of the week, when the period of polar winds and dry, cold weather seemed to be drawing to a close in favour of an equatorial, or oceanic, air-current, accompanied by increased humidity and a higher temperature. In Dublin the mean height of the barometer was 30.295 inches, the range of pressure being from 30.449 inches at 9 p.m. of Thursday (wind, N.W.) to 30.044 inches at 9 p.m. of Saturday (wind, W. by N.). The corrected mean temperature was 58.1°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 58.5°. On Sunday the screened thermometers fell to 49.0°, on Monday they rose to 67.1°. The prevalent winds were E. and N.W. The rainfall was .016 inch on one 'rain-day.'"

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.134 inches. The highest reading (30.292) was on Thursday at 9 p.m., air calm, and the lowest (29.885) on Saturday at 9 p.m., wind S.W.

The mean temperature for the week was 55.9°, being 1.9° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Tuesday, on which day the thermometer registered 67.9°, and was also lowest on that day, the mercury having fallen to 40.9°. The mean of the Dry Bulb for the week was 57.4° and of the Wet Bulb 54.0°. The mean humidity of the air was .80, complete saturation being represented by 1.0. The rainfall during the week measured 0.030 inch.

At Greenwich the mean temperature for the week was 56.3°, the maximum 74.3°, and the minimum 45.1°; at Glasgow the maximum was 73.0°, the minimum 37.5°, and the mean 56.8°; and at Edinburgh the maximum was 65.8°, the minimum 41.6°, and the mean 54.2°. The rainfall at Greenwich measured 0.05 in.; at Glasgow 0.08 in.; and at Edinburgh, 0.11 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | June 13. | 30.059 | 61.9 | 41.9 | 51.9 | 53.5 | 50.4 | .82 | .3 | 11.3 | .000 | E. | Calm. |
| Monday, | " 14. | 30.158 | 66.1 | 43.7 | 54.9 | 58.7 | 54.1 | .74 | .3 | 13.5 | .000 | E.N.E. | Calm. |
| Tuesday, | " 15. | 30.119 | 67.9 | 40.9 | 54.4 | 58.0 | 54.7 | .81 | .4 | 13.5 | .000 | N.E. | Calm. |
| Wednesday, | " 16. | 30.169 | 63.9 | 45.2 | 54.6 | 57.8 | 54.5 | .80 | .5 | 7.6 | .000 | N.N.W. | Calm. |
| Thursday, | " 17. | 30.286 | 64.2 | 48.4 | 56.3 | 55.5 | 52.0 | .79 | .5 | 7.6 | .000 | N.W. | Calm. |
| Friday, | " 18. | 30.184 | 66.2 | 49.9 | 58.1 | 60.6 | 56.2 | .75 | .5 | 3.3 | .015 | W. | W.S.W. |
| Saturday, | " 19. | 29.965 | 66.3 | 56.2 | 61.3 | 57.9 | 56.4 | .92 | .5 | 2.2 | .015 | W. | S.W. |
| Mean, | | 30.134 | 65.2 | 46.6 | 55.9 | 57.4 | 54.0 | .80 | .4 | Total 69.0 | Total .030 | — | |

Sunday—Day cloudy, fine; night clear. Monday—Cloudy a.m.; bright p.m.; night clear. Tuesday—Fine bright day, light clouds; night cloudy. Wednesday—Day cloudy to overcast; night cloudy. Thursday—Day cloudy; night overcast. Friday—Day cloudy, light showers p.m.; night overcast, drizzle a.m. Saturday—Overcast a.m.; cloudy, light showers p.m.; night cloudy; light showers 3 a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 19th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | June 13. | 57.0 | 55.1 | 53.4 | 62.3 | 47.5 | 54.9 | hrs. 11.2 | ins. — |
| Monday, | " 14. | 62.7 | 57.0 | 53.5 | 65.2 | 50.0 | 57.6 | 13.0 | — |
| Tuesday, | " 15. | 62.0 | 58.5 | 53.7 | 66.0 | 50.0 | 58.0 | 13.3 | — |
| Wednesday, | " 16. | 59.0 | 59.4 | 53.9 | 66.0 | 46.0 | 56.0 | ? | — |
| Thursday, | " 17. | 57.0 | 59.2 | 54.0 | 60.3 | 48.7 | 57.5 | ? | — |
| Friday, | " 18. | 62.5 | 59.0 | 54.1 | 67.3 | 53.0 | 60.2 | 2.5 | .015 |
| Saturday, | " 19. | 60.0 | 59.4 | 54.4 | 67.0 | 57.0 | 62.0 | 1.6 | — |
| Weekly Mean, | | 60.0 | 58.2 | 53.9 | 65.7 | 50.3 | 58.0 | Total 41.6 (5 days). | Total .015 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 26TH JUNE, 1909.

[No. 25.]

*General Register Office, Charlemont House,
Dublin, 28th June, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 17·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|-------------|-------------|-------------|---------------------------|------------------------|-------------|----------|----------|----------|---------------------------|
| | June 5. | June 12. | June 19. | June 26. | | | June 5 | June 12. | June 19. | June 26. | |
| 22 Town Districts. | 16·4 | 16·7 | 14·2 | 17·7 | 16·2 | Limerick, | 137 | 82 | 150 | 82 | 113 |
| Armagh, | 69 | 69 | . | 137 | 69 | Lisburn, | 273 | 318 | 182 | 273 | 261 |
| Ballymena, | . | 431 | 96 | 287 | 203 | Londonderry, | 217 | 133 | 60 | 230 | 160 |
| Belfast, | 159 | 161 | 132 | 148 | 150 | Lurgan, | 44 | 89 | 133 | 221 | 122 |
| Clonmel, | 103 | 154 | . | . | 64 | Newry, | 81 | 168 | 210 | 84 | 137 |
| Cork, | 185 | 212 | 164 | 205 | 191 | Newtownards, | 229 | 114 | 114 | 57 | 129 |
| Drogheda, | 163 | 82 | 123 | 215 | 153 | Portadown, | 103 | 52 | 103 | 258 | 129 |
| Dublin Reg. Area, | 182 | 187 | 157 | 196 | 180 | Queenstown, | 264 | 66 | 132 | 198 | 165 |
| Dundalk, | 120 | 40 | 120 | 120 | 100 | Sligo, | 144 | 48 | 144 | 288 | 156 |
| Galway, | 155 | 155 | 194 | 78 | 146 | Tralce, | 53 | 106 | 159 | 264 | 116 |
| Kilkenny, | 147 | 147 | . | 197 | 123 | Waterford, | 136 | 136 | 273 | 292 | 209 |
| | | | | | | Wexford, | 47 | 280 | 140 | 47 | 129 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·9 in Kilkenny, the 4 deaths from all causes for that district including one from enteric fever. Among the 110 deaths from all causes for Belfast are 5 from whooping-cough, and 5 from diarrhoeal diseases. Of the 30 deaths from all causes for Cork 4 are from whooping-cough, and one of the 15 deaths from all causes for Waterford is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 233—119 boys and 114 girls—and the deaths to 155—81 males and 74 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·3 in every 1,000 of the population; omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 19·6 per 1,000. During the twenty-five weeks ending with Saturday last, the death-rate averaged 24·7, and was 1·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

Of the 155 deaths registered, there were 5 deaths from whooping-cough, 3 from diarrhoeal diseases, and one from cerebro-spinal fever. In the three preceding weeks, deaths from whooping-cough numbered 4, 4, and 3; deaths from diarrhoeal diseases one and one and 3; and deaths from cerebro-spinal fever, 0, 0, and 0.

There were 4 deaths from broncho-pneumonia and 6 from *pneumonia* (not defined).

All forms of tuberculous disease caused 45 deaths, including 31 from tuberculous phthisis (*phthisis*), 4 from tuberculous meningitis, one death from tuberculous peritonitis, one from *tubus mesenterica*, and 8 deaths from other forms of tuberculous disease. The deaths from all forms of tuberculous disease in the 3 preceding weeks numbered 28, 31 and 25, respectively.

Three deaths were ascribed to carcinoma and one to cancer, malignant disease (undefined).

The deaths of five infants prematurely born were registered.

Included in the 11 deaths from diseases of the brain and nervous system are 7 deaths from *convulsions*, all of the latter being those of children under 5 years of age, of whom 6 were under one year of age.

Of 19 deaths from diseases of the heart and blood vessels, 3 were caused by aneurysm; and there were 11 deaths from bronchitis.

There were 2 accidental deaths and one death by suicide recorded.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; both deaths were those of infants under one year of age.

Forty-seven of the persons whose deaths were registered during the week were under 5 years of age (32 being infants under one year, of whom 18 were under one month old) and 34 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 4 were octogenarians, and one (a female) was stated to have been aged 90 years.

Sixty-seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 17 took place in the North Dublin Union Workhouse and 10 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·6 per 1,000; the rate in the City was 18·5 (North City Districts, 17·9; South, 19·1) and in the Suburbs, 23·4.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·0 per 1,000 inhabitants, the rate for the City being 1·0 (0·7 in the North City Districts, and 1·4 in the South), and for the Suburbs, 1·1 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (18) are equal to an annual rate of 22·9 per 1,000, and include one death from epidemic enteritis, 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), 2 deaths from *phthisis*, and 2 from tuberculous meningitis.

No. 1 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14·5 per 1,000. One death from whooping-cough, 3 deaths from tuberculous disease, and one death from bronchitis were recorded.

No. 2 North City District (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·6 per 1,000. There were 4 deaths from tuberculous phthisis (*phthisis*), and 2 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20·4 per 1,000. Among them were 5 deaths from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumecondra, part of, 13·6 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 13·7. Among the 3 deaths from all causes for Coolock and Drumecondra, part of, there was one from tuberculous peritonitis; and of the 2 deaths recorded for Finglas and Glasnevin, part of, one was from *phthisis* and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (13) represent an annual rate of 16·5 per 1,000. There were 2 deaths from whooping-cough, one death each from broncho-pneumonia and *pneumonia* (not defined), 2 deaths from tuberculous phthisis, and 2 from bronchitis.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19·4 per 1,000. Four deaths were caused by tuberculous phthisis (*phthisis*), and one by bronchitis.

No. 3 South City District (Peter-street).—The deaths (17) are equal to an annual rate of 20·7 per 1,000, and include one death from broncho-pneumonia, 5 deaths from tuberculous disease, 2 from bronchitis, and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000. Among them are one death from epidemic enteritis, one from *pneumonia* (not defined), 4 deaths from tuberculous disease, 2 from bronchitis, and one accidental death.

New Kimmurham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. Diarrhoea and tuberculous meningitis each caused one death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 25·7; Pembroke, 27·4; Blackrock, 11·9; and Kingstown, 17·8. The deaths from the principal epidemic diseases tabulated for these districts include one from whooping-cough for Rathmines and Rathgar and one from whooping-cough for Pembroke. The 18 deaths from all causes for Rathmines and Rathgar include one death from cerebro-spinal fever, one death from *pneumonia* (not defined) and 4 deaths from tuberculous disease; of the 15 deaths from all causes for Pembroke one was caused by *pneumonia* (not defined), 3 were due to tuberculous phthisis (*phthisis*), and there was one death by suicide; and of the 6 deaths from all causes for Kingstown there were 3 from tuberculous phthisis (*phthisis*).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 26th June, 1909, and each of the preceding, three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | June 5, | — | — | — | 4 | — | — | 2 | — | 5 | 2 | 12 | — | — | — | — | — | — | 31 |
| | June 12, | — | — | — | 10 | 1 | — | 5 | — | 1 | 2 | 13 | — | — | — | — | — | — | 36 |
| | June 19, | — | — | — | 2 | — | — | 5 | 1 | — | 3 | 7 | — | — | — | — | — | — | 26(a) |
| | June 26, | — | — | — | 2 | — | — | 8 | — | 6 | 12 | 17 | — | — | — | — | — | — | 46(a) |
| Rathmines and Rathgar Urban District. | June 5, | — | — | — | 3 | — | — | 5 | — | 1 | — | 2 | — | — | — | — | — | — | 11 |
| | June 12, | — | — | — | 5 | — | — | 12 | — | — | 1 | — | — | — | — | — | — | — | 8 |
| | June 19, | — | — | — | 2 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 3 |
| | June 26, | — | — | — | 2 | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 9 |
| Pembroke Urban District. | June 5, | — | — | — | 1 | — | — | 2 | — | — | — | 1 | — | — | 2 | — | — | — | 6 |
| | June 12, | — | — | — | — | — | — | 1 | — | — | — | 1 | — | — | 11 | — | — | — | 13 |
| | June 19, | — | 3 | — | 2 | — | — | 2 | — | — | 1 | — | — | — | 2 | — | — | — | 15 |
| | June 26, | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 9 |
| Blackrock Urban District. | June 5, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | June 12, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | June 19, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | June 26, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | June 5, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | June 12, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | June 19, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | June 26, | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 1 |
| City of Belfast. | June 5, | — | — | — | 4 | — | — | 4 | 2 | — | 1 | 3 | — | — | — | — | — | — | 14 |
| | June 12, | — | — | — | 3 | — | — | 3 | — | 2 | 1 | 4 | — | — | — | — | — | — | 13 |
| | June 19, | — | — | — | 4 | — | — | 3 | 1 | — | 1 | 6 | 1 | — | — | — | — | — | 16 |
| | June 26, | — | — | — | 3 | — | — | 5 | — | 1 | 2 | 7 | 2 | — | — | — | — | — | 20 |

(a) Not including one case of cerebro-spinal fever reported during week ended 19th June, and one case during week ended 26th June.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 26th June, 1909.

From this it appears that:—

Five cases of measles were admitted into hospital during the week, 7 were discharged, there were 2 deaths, and 27 cases remained under treatment at its close.

Twenty-two cases of scarlet fever were admitted to hospital, 10 were discharged, and 76* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 11 were discharged, and 27 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 5 were discharged, and 41 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 14 were discharged, and 35 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·1) was equal to an average annual death-rate of 12·1 per 1,000 persons living the average rate for 8 principal towns of Scotland was 12·7 per 1,000, the rate for Glasgow being 11·8 and for Edinburgh 11·9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 26th June. From this Report it appears that of a total of 27 cases notified, 11 were scarlet fever, 7 phthisis, 5 diphtheria, one erysipelas, one puerperal fever, one cerebro-spinal fever, and one enteric fever. Among the 384 cases of infectious diseases in hospital at the close of the week were 133 cases of scarlet fever, 90 of measles, 71 of phthisis, 45 of whooping-cough, 40 of diphtheria, 10 of erysipelas, 3 of enteric fever, 3 of cerebro-spinal fever, and 2 of chicken-pox.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 26th June, 1960, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS, exclusive of Deaths in Public Institutions of Persons admitted from other Districts, with the number of Deaths from some of the PRINCIPAL CAUSES, and 41 UNCAUSED or Uninvestigated Deaths. Also the **Temperature and Rainfall** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(n) According to the Census of 1991, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1989.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 26th June, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | | Deaths in Institutions of Persons admitted from without the Registration Area. | |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|---|----------------------------------|-------------------|-------------------|-------------------|--------------------|----------------|------------------------|----------|-------------------------------------|------|--|---|
| | | CITY OF DUBLIN | | | | | | | | | | URBAN DISTRICTS OF | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES and RATHGAR. | PENRONE. | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | | | | |
| Measles, | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | 1 | | | | | 2 | | | | | 1 | 1 | | | | 5 | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | 1 | | | | | | | | | 1 | 1 | 1 | | | | | 3 | |
| Pneumonia, | | 3 | | | | | | 2 | | 1 | 1 | 1 | 1 | 1 | | | | 9 | 1 |
| Tuberculous Phthisis, | | 2 | 1 | 4 | 3 | | 1 | 2 | 4 | 3 | 2 | 2 | 3 | 3 | | 3 | | 30 | 1 |
| Disease, Other Forms, | | 2 | | | | | 1 | | | 3 | 2 | 2 | 1 | | | | 14 | | |
| Cancer, Malignant Disease, | | | | | | | | | | | 1 | 1 | 1 | | | | 4 | | |
| Other General Diseases, | | 1 | | | 4 | | 1 | | 1 | 1 | 2 | 1 | 2 | 1 | | | 17 | | |
| Total, | | 9 | 4 | 4 | 9 | | 2 | 1 | 7 | 5 | 8 | 8 | 2 | 10 | 10 | | 3 | 82 | 2 |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 2 | 3 | 2 | | 1 | | | | | 1 | 1 | | | 1 | | | 11 | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | 18 | 1 |
| | Heart and Blood Vessels, | 1 | | 1 | 1 | | | 1 | | 4 | 1 | | 6 | 1 | 1 | 1 | | 12 | |
| | Respiratory System, | | 1 | 2 | | | 1 | | 1 | 2 | | | | | | | | 2 | |
| | Digestive System, | | | | 1 | | | 2 | | 1 | | | | | | | | 1 | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | 1 | | | 6 | 1 |
| | Urinary System, | | | 1 | 1 | | | | | | | | | | | | | | |
| | Generative System, | | | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | 1 | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | |
| Total, | | 3 | 6 | 6 | 3 | | 1 | 1 | 5 | 2 | 8 | 4 | 1 | 8 | 4 | 2 | 3 | 57 | 2 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 1 | 1 | 2 | 1 | | | | 1 | 1 | | 1 | | | | | | 8 | 1 |
| E. VIOLENT DEATHS, | | | | | | | | | | | 1 | 1 | | | 1 | | | 3 | |
| Deaths from all Causes, | | 13 | 11 | 12 | 13 | | 3 | 2 | 13 | 8 | 17 | 14 | 3 | 18 | 15 | 2 | 6 | 150 | 5 |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 22.9 | 14.5 | 20.6 | 20.4 | | 13.6 | 13.7 | 16.5 | 19.1 | 20.7 | 20.6 | 17.4 | 25.7 | 27.4 | 11.9 | 17.8 | 19.6 | |
| | | 17.9 | | | | | 19.1 | | | | | 23.1 | | | | | | | |
| | | 18.5 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 5 | 3 | 2 | | 1 | | 3 | 3 | 1 | 3 | | 2 | 3 | | | 31 | 1 |
| | 1 and under 5 years, | 23 | 1 | | 2 | | | | 1 | 1 | 3 | 1 | 3 | | | | | 15 | |
| | 5 " 20 " | 3 | | | | | 1 | 5 | 1 | 1 | 3 | 1 | 1 | 2 | 4 | | | 14 | 1 |
| | 20 " 40 " | 3 | 1 | | | | | | 3 | 2 | 3 | 2 | 4 | 2 | | | 3 | 31 | |
| | 40 " 60 " | 1 | 3 | 1 | 3 | | 1 | | 1 | 1 | 2 | 4 | 3 | 1 | 2 | 1 | 1 | 26 | 2 |
| (60 years and upwards, | | 1 | | | | | | | 4 | 1 | 2 | 3 | | 9 | 3 | 1 | 1 | 33 | 1 |
| Number of Uncertified Deaths, | | | 1 | | | | | | | | 1 | | | | | | | 2 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 6 | 1 | 3 | 1 | | | 1 | 2 | 2 | 7 | 2 | | 5 | 4 | | 1 | 35 | 5 |
| Workhouse Hospitals, | | 1 | 7 | 4 | 4 | | 1 | | 2 | 1 | 3 | 3 | | | 1 | | | 27 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 25th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 26th June, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | June 24, 1899. | June 23, 1900. | June 22, 1901. | June 21, 1902. | June 27, 1903. | June 26, 1904. | June 24, 1905. | June 23, 1906. | June 22, 1907. | June 20, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | 5 and under 20. | | | | 20 and under 40. | | | | 40 and under 60. | | | | 60 and under 80. | | | | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 54.6 | 55.8 | 55.6 | 53.5 | 55.0 | 55.4 | 60.4 | 60.1 | 52.7 | 51.4 | 55.5 | 52.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-FIFTH WEEK ending Saturday, 26th June, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 25th week of the 10 years 1889-1908. | In the Week ending Saturday, 26th June, 1909. | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|---|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | |
| Mean Temperature. | June 24, 1889 | June 23, 1900. | June 22, 1901. | June 21, 1902. | June 27, 1903. | June 25, 1904. | June 24, 1905. | June 23, 1906. | June 22, 1907. | June 20, 1908. | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 54.6 | 55.8 | 55.6 | 53.5 | 55.0 | 55.4 | 60.4 | 60.1 | 52.7 | 51.4 | 55.5 | 52.7 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 2 | 4 | 3 | 2 | 2 | 5 | 1 | 34.2 | 1 | | | 1 | | | | | |
| Insanity, G. P. of Insane ... | | | | . | 4 | 1 | . | . | 2 | 1 | | 1 | . | . | . | | | | | |
| Epilepsy ... | | | | . | . | . | . | . | 1 | 1 | | 1 | . | . | . | | | 1 | . | |
| Convulsions ... | | | | 4 | 7 | 5 | 3 | 1 | 3 | 2 | | 7 | 3 | 3 | 1 | | | . | . | |
| Locomotor Ataxy ... | | | | . | . | . | . | . | . | . | | . | . | . | . | | | . | . | |
| Paraplegia Dis. of Cord ... | | | | . | 2 | . | 1 | 2 | 1 | . | | 1 | . | . | . | | | . | . | |
| Nervous System (other Dis.) | | | | 3 | 4 | 3 | 5 | 5 | 2 | . | | . | . | . | . | | | . | 1 | . |
| Valv. Dis., Endocarditis ... | 34 | 25 | 38 | | 1 | 2 | 9 | 2 | 9 | 5 | | 2 | 5 | | | 1 | 1 | 2 | 1 | . |
| Cerebr. Hem. Thromb. | | | | 1 | 3 | 2 | 1 | 1 | 3 | 2 | | 1 | . | | | | | . | . | |
| Apoplexy, Hemiplegia ... | | | | 5 | 3 | 2 | 2 | . | 1 | 3 | | 3 | . | | | | | 1 | 1 | . |
| Aneurysm ... | | | | 1 | . | . | 1 | . | . | . | | . | . | | | | | 1 | 1 | . |
| Embolism, Thromb. (not cerebral) | | | | . | . | . | . | . | . | . | | . | . | | | | | . | . | |
| Heart and Blood Vessels (other Dis.) | | | | 14 | 14 | 11 | 19 | 11 | 12 | 10 | | 10 | . | | | 2 | 1 | 3 | 4 | |
| Croup (not Spasm. nor Memb.) | . | . | . | . | 1 | . | . | . | . | . | 1 | . | | | | | | | | |
| Bronchitis ... | 7 | 16 | 12 | 4 | 16 | 13 | 12 | 17 | 13 | 10 | 12.0 | 11 | | | 1 | 1 | 3 | 6 | | |
| Asthma, Emphysema ... | | | | 1 | 1 | . | . | . | 1 | 1 | | . | | | | | | | | |
| Pleurisy ... | 3 | . | . | 2 | 2 | 2 | 1 | . | 2 | 1 | | 1 | | | | | | | | |
| Respiratory Dis. (other) | | | | . | . | . | . | . | . | . | | . | | | | | | | | |
| Tonsillitis, Quinsy ... | . | . | . | 1 | . | . | 2 | 1 | 2 | 2 | 18 | 1 | | | | | | | | |
| Enteritis (not Epid.) | . | 1 | 2 | . | 2 | 1 | 1 | 2 | 1 | 1 | | 3 | | | | | | | | |
| Gastro Enteritis ... | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | | . | | | | | | | | |
| Peritonitis (not Puerp.) | . | . | . | . | . | . | . | . | . | . | | . | | | | | | | | |
| Cirrhosis of Liver ... | 1 | 1 | 2 | 3 | 1 | 4 | 1 | 1 | 1 | 2 | 17 | . | | | | | | | | |
| Liver Dis. (other) | . | . | . | . | . | . | . | . | . | . | | . | | | | | | | | |
| Digestive Dis. (other) | 7 | 2 | 4 | 9 | 4 | 3 | 13 | 9 | 2 | 8 | | 4 | | 1 | | 1 | 2 | | | |
| Nephritis, Acute ... | . | . | . | 3 | . | . | 1 | 1 | 2 | 1 | 4.0 | 1 | | | | | | | | |
| Bright's Dis., Albuminuria | 3 | 5 | 3 | 1 | 1 | 5 | 1 | 3 | 7 | 2 | | 3 | | | | | 2 | 1 | 1 | |
| Urinary Sys. (other Dis.) | . | . | . | . | 1 | 1 | 1 | . | . | . | | 3 | | | | | 1 | 1 | 2 | |
| Generative Organs Dis. | . | . | 1 | . | . | . | 1 | . | . | . | | . | | | | | | | | |
| Childbirth (Accid. of) | . | . | . | . | . | 1 | . | . | . | . | 2 | . | | | | | | | | |
| Old Age ... | 11 | 7 | 7 | 8 | 3 | 2 | . | 2 | 3 | 2 | 45 | 1 | | | | | | | | |
| Other Diseases ... | 11 | 8 | 8 | 8 | 18 | 6 | 9 | 9 | 8 | 8 | 93 | 17 | 8 | 2 | 1 | | 4 | 2 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | 1 | . | . | . | 1 | | | | | | | | | |
| By Vehicles and Horses ... | 2 | . | . | . | . | 2 | . | . | . | . | 4 | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | . | . | 1 | . | . | . | . | . | . | . | 1 | | | | | | | | | |
| In Building Operations | . | . | . | . | . | . | . | . | . | . | . | 1 | | | | | | | | |
| In Conflagrations ... | . | . | 1 | . | . | . | . | . | . | . | 1 | | | | | | | | | |
| By Burns, Scalds, Explosions | 2 | . | . | . | . | . | . | 1 | . | . | 3 | | | | | | | | | |
| By Drowning ... | . | 1 | 2 | 1 | . | . | 1 | . | . | . | 5 | | | | | | | | | |
| By Suffocation in Bed | . | . | . | . | . | . | . | . | 1 | . | 1 | | | | | | | | | |
| By Poison or Poisonous Vapours | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | |
| Other Deaths by Accident | 3 | . | 2 | 2 | . | 1 | 2 | 3 | . | 2 | 15 | 1 | | | | | 1 | . | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | 1 | . | . | . | . | . | . | . | 1 | 1 | | | | | | | | |
| Suicide ... | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | |

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------|------------------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|-----|--|
| Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | | |
| No. of weeks in Annual Series. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Births registered. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 324 | 401 | 293 | 295 | 298 | 213 | 281 | 284 | 217 | 214 | 207 | 194 | 288 | 250 | 197 | 217 | 289 | 165 | 290 | 230 | 218 | 220 | 200 | 286 | 219 | 238 | 238 | |
| 192 | 225 | 204 | 206 | 193 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 202 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 223 | |
| Deaths registered. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 226 | 190 | 191 | 200 | 203 | 196 | 203 | 211 | 197 | 216 | 223 | 232 | 216 | 204 | 205 | 220 | 194 | 179 | 183 | 133 | 170 | 175 | 147 | 151 | 134 | 135 | 135 | |
| 299 | 249 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | |
| Annual Death-rate per 1,000. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 189 | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 193 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 153 | 146 | | |
| Average Deaths in corresponding week of previous 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 78 | 56 | 58 | 72 | 68 | 63 | 80 | 58 | 59 | 71 | 64 | 63 | 53 | 63 | 61 | 75 | 48 | 50 | 53 | 138 | 49 | 60 | 88 | 40 | 31 | 47 | 47 | |
| Under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 10 | 10 | 14 | 20 | 13 | 23 | 16 | 19 | 9 | 14 | 13 | 14 | 14 | 14 | 13 | 12 | 11 | 10 | 8 | 13 | 13 | 17 | 11 | 11 | 11 | | |
| 5-40 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 30 | 28 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | | |
| 40-60 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 | 40 | 39 | 51 | 56 | 54 | 41 | 51 | 54 | 48 | 65 | 60 | 68 | 49 | 48 | 50 | 51 | 46 | 38 | 43 | 47 | 37 | 29 | 29 | 29 | 29 | | |
| 60-80 " | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 13 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 13 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 10 | 9 | 5 | 5 | 5 | | |
| 80 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 9 | 8 | 9 | 6 | 7 | 1 | 1 | 1 | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 2 | 2 | 2 | 3 | 3 | 3 | 2 | 1 | 3 | 3 | | |
| 3 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

* See note (•) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 26th June, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 26TH JUNE, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLASS. | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Under 5 Years. | | | | | 5 and under 20. | | | | | 20 and under 40. | | | | | 40 and under 60. | | | | | 60 and under 80. | | | | | 80 and upwards. | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | | | | Other Forms. | | | | Cancer, Malignant Disease. | | | | Convulsions. | | | | Diseases of the Respi- ratory System (Exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- icide). | Other Causes. | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | | | | | | | | | | | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | COLL. | 175,880 | 21.5 | 135 | 47 | 15 | 31 | 28 | 29 | 5 | | | | | | | | 3 | 8 | 10 | 81 | 14 | 4 | 7 | 13 | 3 | 65 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--------------------------------|---------------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|--------------------------------------|----------------|----------------------|------------|-----------|--|-------------------------------|--|--|------|--|--|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms of Tubercu- lar Disease. | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Suicidal and Soli- cited). | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| City of Dublin (Part of), | North City, No. 1 (E.) | May 8, | 218 | 35 | 12 | . | . | . | 1 | . | . | . | 1 | 2 | 2 | . | . | . | . | 1 | | | | |
| | " 15, | 282 | 21 | 16 | . | . | . | . | 3 | . | . | . | 1 | 2 | 4 | . | . | 1 | . | . | | | | |
| | (Office, Clarence-st., Nth.) | " 22, | 264 | 35 | 15 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 2 | 1 | | | | |
| | " 29, | 141 | 8 | 8 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | | | | |
| | " June 5, | 194 | 35 | 11 | . | 2 | . | . | . | . | . | . | 2 | 1 | . | . | 1 | 2 | . | . | | | | |
| | " 12, | 247 | 14 | 14 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | . | . | . | . | | | | |
| | " 19, | 159 | 35 | 9 | . | 1 | . | . | 1 | . | . | . | 1 | 2 | 1 | 1 | . | . | . | . | | | | |
| | Pop. in 1909 (Est.) 29,581. | " 26, | 229 | 18 | 13 | . | . | . | . | . | . | . | 1 | 3 | 2 | 2 | . | . | . | . | | | | |
| | North City, No. 1 (W.) | May 8, | 356 | 26 | 27 | . | 1 | . | . | . | . | . | 1 | 5 | 3 | 1 | 2 | 2 | . | 1 | | | | |
| | " 15, | 165 | 13 | 14 | . | 1 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 2 | . | . | | | | |
| | " 22, | 119 | 13 | 9 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 2 | 2 | . | . | | | | |
| | " 29, | 198 | 40 | 15 | . | . | . | . | 1 | 1 | . | 1 | 1 | 2 | 1 | . | 2 | 2 | 1 | . | | | | |
| | (Office, Summer-hill.) | " June 5, | 227 | 13 | 18 | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | | | | |
| | " 12, | 237 | 18 | 11 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | . | . | . | . | | | | |
| | " 19, | 145 | 13 | 11 | . | . | . | . | 1 | . | . | . | 2 | 1 | 1 | 1 | . | 2 | 2 | 1 | | | | |
| | Pop. in 1909 (Est.) 39,536. | " 26, | 145 | 13 | 11 | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | 1 | . | 1 | | | | |
| | North City, No. 2. | May 8, | 171 | . | 10 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | | | | |
| | " 15, | 171 | 17 | 10 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | | | | |
| | " 22, | 223 | 17 | 13 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 2 | . | . | | | | |
| | " 29, | 206 | 17 | 12 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | . | . | | | | |
| | (Office, Lisburn-street.) | " June 5, | 240 | 14 | . | . | . | . | . | . | . | . | 2 | 2 | 3 | . | . | 1 | . | . | | | | |
| | " 12, | 154 | 17 | 9 | . | 1 | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 1 | . | . | | | | |
| | " 19, | 171 | 17 | 10 | . | 1 | . | . | . | . | . | . | 3 | 2 | . | . | . | . | . | . | | | | |
| | Pop. in 1909 (Est.) 30,407. | " 26, | 206 | 12 | . | . | . | . | . | . | . | . | . | 4 | . | . | 2 | . | . | . | | | | |
| North City, No. 3. | May 8, | 189 | 16 | 12 | . | . | . | 1 | . | . | . | . | 1 | 4 | 2 | 2 | . | 1 | . | | | | | |
| " 15, | 204 | . | 13 | . | . | . | . | . | . | . | . | . | 4 | 2 | 1 | 1 | . | . | . | | | | | |
| " 22, | 157 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 2 | . | . | | | | | |
| " 29, | 204 | 16 | 18 | . | . | . | . | . | . | . | . | . | 4 | 1 | 1 | 1 | . | 1 | . | | | | | |
| (Office, Benburb-street.) | " June 5, | 110 | 7 | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | . | . | . | | | | | |
| " 12, | 228 | . | 18 | . | . | . | . | . | . | . | . | . | 4 | . | 2 | . | 1 | . | . | | | | | |
| " 19, | 157 | . | 10 | . | . | . | . | . | . | . | . | . | 3 | 1 | . | 1 | . | . | . | | | | | |
| Pop. in 1909 (Est.) 33,192. | " 26, | 204 | 18 | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | . | . | . | | | | | |
| South City, No. 1. | May 8, | 140 | 13 | 11 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 2 | 2 | . | | | | | |
| " 15, | 191 | 13 | 15 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | . | . | 4 | . | . | | | | | |
| " 22, | 218 | 13 | 25 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | 3 | . | 5 | 2 | 1 | | | | | |
| " 29, | 280 | 13 | 22 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 4 | . | 4 | 1 | . | | | | | |
| (Office, St. Earl-street.) | " June 5, | 165 | 13 | 13 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 2 | . | . | | | | | |
| " 12, | 191 | 13 | 15 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | . | . | | | | | |
| " 19, | 140 | . | 11 | . | . | . | . | 1 | . | . | . | . | 1 | 3 | . | 1 | 4 | . | . | | | | | |
| Pop. in 1909 (Est.) 41,022. | " 26, | 165 | 25 | 13 | . | . | . | 2 | . | . | . | . | 2 | 2 | . | 2 | 2 | . | . | | | | | |
| South City, No. 2. | May 8, | 242 | 24 | 10 | . | 1 | . | . | . | . | . | . | 1 | . | 1 | . | 2 | . | . | | | | | |
| " 15, | 78 | . | 3 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | | | | | |
| " 22, | 389 | 24 | 14 | . | . | . | . | . | . | . | . | . | 2 | 2 | 3 | . | 2 | . | . | | | | | |
| " 29, | 304 | . | 15 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | 2 | . | 1 | . | . | | | | | |
| (Office, Castle-street.) | " June 5, | 267 | . | 11 | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 1 | . | . | | | | | |
| " 12, | 78 | . | 3 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | | | | | |
| " 19, | 218 | 48 | 9 | . | . | . | . | . | . | . | 2 | . | 2 | . | 1 | . | 2 | . | 1 | | | | | |
| Pop. in 1909 (Est.) 21,516. | " 26, | 194 | . | 8 | . | . | . | . | . | . | . | . | 4 | . | . | 1 | . | . | . | | | | | |
| South City, No. 3. | May 8, | 220 | . | 18 | . | . | . | . | . | . | . | . | 3 | 6 | . | 1 | 5 | . | . | | | | | |
| " 15, | 146 | . | 12 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 4 | . | . | | | | | |
| " 22, | 305 | 12 | 25 | . | . | . | . | . | 1 | . | . | . | 1 | 5 | 2 | . | 3 | . | . | | | | | |
| " 29, | 256 | 24 | 21 | . | . | . | . | 2 | . | . | . | . | 1 | 2 | 2 | 3 | 4 | . | . | | | | | |
| (Office, Peter-street.) | " June 5, | 307 | 12 | 17 | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 3 | . | . | | | | | |
| " 12, | 232 | 12 | 19 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 2 | 2 | 1 | | | | | |
| " 19, | 146 | 12 | 12 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | 1 | . | . | . | | | | | |
| Pop. in 1909 (Est.) 42,754 | " 26, | 207 | 17 | 13 | . | . | . | . | . | . | . | . | 1 | 2 | 3 | . | 2 | 1 | . | | | | | |
| South City, No. 4. | May 8, | 191 | . | 13 | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 2 | . | . | 2 | | | | | |
| " 15, | 309 | 15 | 21 | . | . | . | . | 1 | . | . | . | . | 3 | . | . | . | 4 | . | 2 | | | | | |
| " 22, | 132 | 15 | 9 | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | 1 | . | . | | | | | |
| " 29, | 250 | 15 | 17 | . | . | . | . | 1 | . | . | . | . | 3 | . | . | 1 | 3 | . | . | | | | | |
| (Office, Grand Canal-st.) | " June 5, | 162 | 29 | 11 | . | . | . | 1 | . | . | . | 1 | 1 | 1 | . | . | 2 | . | . | | | | | |
| " 12, | 147 | 15 | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | 1 | | | | | |
| " 19, | 191 | 15 | 13 | . | . | . | . | 1 | . | . | . | . | . | 2 | . | . | 2 | . | . | | | | | |
| Pop. in 1909 (Est.) 35,488. | " 26, | 206 | 14 | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 1 | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|---|--|---|---|--------------------------------------|--------------------------------------|--------------------------------------|---|--------------------------------------|---|--------------------------------------|--------------------------------------|---|---|--------------------------------------|---|---|--|---|---|------------------------------|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | | | | | | | | | | | | | | | | | | |
| | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 128 138 185 214 171 214 185 257 | . 14 14 29 14 29 14 14 | 9 13 15 16 12 15 13 18 | . . 1 | | 1 . . | | 1 | 2 . . . | 1 . | 1 . | | 1 2 2 2 2 1 4 1 | 2 2 2 2 2 4 3 4 | 1 1 1 1 1 | 1 . . . 2 1 1 . | . 1 . . . 1 . . . | | 1 | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 110 128 201 146 165 110 73 274 | 18 . . 18 18 18 73 18 | 6 7 11 8 9 8 4 15 | | | 1 . . . | | 1 1 . | 1 . . . | | | . . 1 . . . 1 3 | . . 1 1 2 2 . 3 | . . 1 1 | | 1 . . . | 1 | 1 . . . 1 | | | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 178 89 207 148 59 267 207 178 | . . . 30 . 30 30 . | 6 3 5 7 2 7 7 6 | | | | | | | | | . 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 3 | | | . . 1 | 1 | 1 . . 1 | 1 . . 1 | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 183 196 243 187 159 161 132 148 | 05 09 16 13 08 13 04 13 | 136 145 180 118 119 119 98 110 | | . 1 | | | 4 5 9 6 3 3 5 1 | . . 1 . 1 2 . . | | | . 1 2 2 2 2 2 2 2 | 12 18 18 16 16 15 13 9 | 9 18 84 16 15 18 9 | 12 8 9 9 11 14 9 16 | 4 7 3 9 4 14 8 7 | 23 19 32 14 17 14 12 9 | 6 1 3 4 6 4 3 1 | 2 3 3 1 1 1 2 2 | | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | | |
| Cork. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 192 192 274 199 185 212 164 205 | 41 34 34 14 14 27 21 205 | 28 40 28 27 29 31 24 30 | | | 1 | . . 1 | 4 4 . 2 1 4 2 4 | 1 | | | . . . 1 | 3 3 3 3 3 3 3 2 | 4 9 7 5 5 6 4 2 | 2 3 3 3 1 2 1 2 | 5 2 2 2 2 1 1 1 | 4 2 2 4 2 1 2 1 | . 1 | 3 2 1 1 1 1 2 2 | | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 145 157 190 254 217 133 60 280 | 12 12 . | 12 13 14 21 18 11 5 19 | | | | | | | | | | . 1 | 3 4 3 3 2 4 1 1 | 3 1 1 1 1 1 1 3 | 1 | 1 8 5 3 1 1 1 5 | 1 | 1 | | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 123 137 191 273 187 82 150 82 | . 14 . 14 . . . 14 | 9 10 10 20 10 6 11 6 | | | | . . 1 | | | | | | . 1 1 1 3 . 1 2 | 1 2 3 3 | 1 3 3 1 1 1 1 . | . . . 3 1 1 . . . | 5 . . 3 4 . 1 2 | | | | |
| Pop. (in 1901) 38,151 | | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | May 8, " 15, " 22, " 29, June 5, " 12, " 19, " 26, | 222 273 278 117 136 186 273 292 | . 19 19 19 | 15 14 14 6 7 7 14 15 | | | | | . . 1 1 | | | | | . 2 3 2 2 . 1 1 | 2 3 2 2 . 1 6 | 1 1 1 2 . 1 1 | 1 | 8 1 1 2 . 1 1 | | 1 | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|------------------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|
| | | Jan. 2. | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. |
| No. of weeks in annual Series, .. | .. | 53 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| BIRTHS registered, .. | .. | 277 | 268 | 208 | 226 | 263 | 217 | 223 | 179 | 210 | 212 | 187 | 250 | 235 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 213 | 230 | 263 | 231 | 171 |
| DEATHS registered, .. | .. | 136 | 124 | 143 | 140 | 146 | 180 | 116 | 127 | 156 | 160 | 155 | 156 | 198 | 160 | 200 | 206 | 172 | 141 | 133 | 145 | 180 | 138 | 118 | 119 | 98 | 110 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 21.4 | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 |
| AGES | Under 1 year, .. | 37 | 17 | 31 | 26 | 27 | 19 | 24 | 17 | 23 | 29 | 27 | 84 | 35 | 25 | 42 | 38 | 34 | 22 | 21 | 22 | 85 | 19 | 19 | 12 | 18 | 24 |
| | 1-5 years, .. | 11 | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 12 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 |
| | 5-20 years, .. | 14 | 11 | 8 | 11 | 12 | 12 | 6 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 |
| | 20-40 years, .. | 25 | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 22 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 |
| | 40-60 years, .. | 38 | 33 | 31 | 34 | 33 | 31 | 34 | 29 | 38 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 57 | 21 | 20 | 35 |
| 60 years and upwards, .. | .. | 31 | 27 | 32 | 35 | 39 | 40 | 27 | 31 | 42 | 52 | 38 | 33 | 59 | 55 | 57 | 63 | 48 | 34 | 49 | 28 | 38 | 33 | 32 | 30 | 34 | 24 |
| Deaths from— | Small-pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | 3 | 2 | 1 | .. | .. | 1 | .. | .. | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | .. | 1 | 1 | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 1 | 2 | .. |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyæmia* (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | .. | 2 | .. | 1 | 2 | 1 | 2 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | 12 | 15 | 19 | 10 | 9 | 18 | 7 | 11 | 8 | 20 | 12 | 18 | 26 | 19 | 24 | 23 | 20 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 | 9 |
| Tuberculous { Phthisis, .. | .. | 24 | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 10 | 16 | 17 | 24 | 12 | 31 | 49 | 15 | 22 | 9 | 18 | 84 | 16 | 15 | 18 | 19 | 16 |
| { Other Forms, .. | .. | 6 | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 8 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 |
| Cancer, Malignant Disease, .. | .. | 6 | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 8 | 1 | 5 | 4 | 4 | 7 | 8 | 4 | 3 | 8 | 3 | 7 |
| Diseases of Respiratory System, .. | .. | 48 | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 33 | 19 | 32 | 14 | 17 | 12 | 9 | 14 |
| Violent Deaths, .. | .. | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 1 | 8 | 3 | 1 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | 4 | 2 |
| Number of Uncertified Deaths, .. | .. | 3 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|-------------------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, | 4,333,938 | June 26, | 2,068 | 1,125 | 12.1 | . | 51 | 7 | 7 | 17 | 3 | 17 |
| EDINBURGH, | 355,366 | " 26, | 151 | 81 ^(a) | 11.9 | . | 1 | . | 1 | 5 | . | 2 |
| GLASGOW, | 872,021 | " 26, | 451 | 197 | 11.8 | . | 1 | . | 1 | 8 | 1 | 9 |
| CALCUTTA, | 1,014,438 | May 22, | . | 515 | 27.1 | 45 | 1 | . | . | . | 63† | 82 ^a |
| BOMBAY, | 977,822 | " 18, | 335 | 737 | 39.2 | 11 | 5 | . | . | . | 55† | 57 ^a |
| MADRAS, | 548,974 | " 7, | 338 | 338 | 34.5 | 4 | 7 | ? | ? | ? | 89 | 35 |
| CAIRO, | 701,806 | " 20, | . | . | . | . | . | . | . | . | . | . |
| PARIS, | 2,722,731 | June 12, | 880 | 837 | 15.9 | . | 15 | 6 | 7† | 4 | 3 | 24 |
| BRUSSELS, | 704,975 | " 5, | 224 | 170 | 12.5 | . | 1 | 2 | 2† | . | 1 | 8 |
| ANTWERP, | 314,135 | " 5, | 109 | 68 | 11.3 | . | 5 | 2 | . | 1 | . | 7 |
| AMSTERDAM, | 565,920 | " 12, | 263 | 131 | 12.1 | . | 2 | 1 | . | 3 | . | 3 |
| COPENHAGEN, | 448,000 | " 5, | 220 | 92 | 10.7 | . | 3 | 1 | . | . | . | 3 |
| STOCKHOLM, | 330,582 | " 5, | 154 | 20 | 18.4 | . | . | 3 | 1† | 2 | . | 3 |
| CHRISTIANIA, | 235,674 | " 12, | 122 | 72 | 15.9 | . | 6 | . | . | 1 | . | 2 |
| ST. PETERSBURG, .. | 1,573,000 | May 22, | 708 | 708 | 23.5 | 6 | 37 | 10 | 6 | 6 | 15 | 45* |
| MOSCOW, | 1,359,886 | " 15, | . | 761 | 29.2 | 6 | 45 | 16 | 14† | 6 | 9 | 69 |
| BERLIN, | 2,101,766 | " 22, | 876 | 633 | 15.7 | . | 15 | 16 | 11† | 5 | 1 | 31 |
| HAMBURG, | 872,252 | June 5, | . | 266 | 15.9 | . | 1 | 7 | 4† | 3 | . | 23 |
| BRESLAU, | 502,676 | " 5, | . | 201 | 20.8 | . | 1 | 2 | 1† | 1 | . | 16 |
| MUNICH, | 566,000 | " 12, | . | 196 | 18.0 | . | 2 | 1 | 1† | 1 | . | 25 |
| VIENNA (with suburbs). | 2,064,037 | " 5, | 908 | 734 | 18.5 | . | 19 | 16 | 4† | 9 | . | 42 |
| BUDA-PESTH, | 823,215 | " 5, | 404 | 322 | 20.3 | . | 7 | 6 | . | 3 | 1 | 22 |
| PRAGUE and Fau- bourg. | 485,057 | May 22, | 210 | 218 | 23.4 | . | 2 | 3 | 3† | 1 | . | 12 |
| TRIESTE, | 217,706 | " 29, | 116 | 93 | 22.3 | . | 3 | . | . | 1 | . | 3 |
| ROME, | 565,323 | { Mar. 13, | 270 | 330 | 30.4 | 1 | 5 | 1 | . | 3 | 1 | 9 |
| | | " 20, | 258 | 271 | 25.0 | . | 11 | . | . | 2 | 1 | 6 |
| VENICE, | 179,286 | May 29, | 83 | 76 | 22.1 | . | 1 | . | 2† | . | 1 | 8 |
| NEW YORK, | 4,564,792 | " 29, | 2,097 | 1,333 | 15.2 | . | 25 | 21 | 45† | 8 | 12 | 65 |
| PHILADELPHIA, | 1,565,569 | " 22, | . | 448 | 14.9 | . | 7 | 5 | 12† | 2 | 11 | 13 |
| BOSTON, | 617,075 | June 5, | . | 178 | 15.0 | . | . | 1 | 3 | 2 | . | 2 |

(a) Including one death from cerebro-spinal meningitis.

* Including 52 deaths from cholera in Calcutta, 2 in Bombay, and one in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 88 deaths from plague in Calcutta and 212 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 26th June, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | 2 | . | 1 | 2 | . | . | . | . | 3 |
| " " 1, West, | . | . | . | . | 1 | . | . | 2 | 1 | . | . | . | 2 |
| " " 2, | . | . | . | . | 2 | . | 2 | 2 | 1 | . | . | . | 4 |
| " " 3, | . | 2 | . | . | 2 | . | 2 | 2 | 2 | . | . | . | 10 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | 2 | 2 | 2 | . | . | . | 2 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | 2 | 2 | . | . | . | 2 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | 2 | 2 | 9 | . | . | . | 13 |
| South City No. 1, | . | . | . | . | . | . | . | 2 | . | . | . | . | 2 |
| " " 2, | . | . | . | . | . | . | . | 2 | 3 | . | . | . | 7 |
| " " 3, | . | 1 | . | . | 1 | . | 1 | 2 | 2 | . | . | . | 3 |
| " " 4, | . | . | . | . | 2 | . | . | . | 2 | . | . | . | 2 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 3 | . | . | 8 | . | 6 | 12 | 17 | . | . | . | 46 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 26th June, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 26th June. | | | |
|----------------|---|----------|----------|-----------------------|-------------|-------|---------------------------------------|
| | June 5. | June 12. | June 19. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | 5 | 7 | 2 | 27 |
| Measles, | 26 | 31 | 31 | 22 | 10 | . | 76* |
| Scarlet Fever, | 73 | 76 | 64 | . | . | . | . |
| Typhus, | . | . | . | 8 | 11 | . | 27 |
| Diphtheria, | 44 | 38 | 30 | 5 | 5 | . | 41 |
| Enteric Fever, | 42 | 40 | 41 | 11 | 14 | . | 35 |
| Pneumonia, | 48 | 39 | 38 | . | . | . | . |

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 26th June, 1909:—

"Throughout this week the British Isles, and North-western Europe in general, were under the influence of a cyclonic distribution of atmospheric pressure, and the weather was consequently broken, cloudy, rainy, cold, and in a word unseasonable for Midsummer. At the close of the previous week depressions were beginning to affect our N.W. and N. coasts. On Sunday morning a well-defined cyclonic system lay upon the Atlantic off the N.W. of Ireland and W. of Scotland. Its S.W. winds brought heavy showers, a sudden dash of rain falling in Dublin at 10 a.m. The barometer continued to fall rapidly and generally, and the weather broke completely, a heavy down-pour of rain taking place in Dublin between 9 a.m. and 4 p.m. of Monday. At 7 a.m. of Tuesday the centre of a large depression, stretching from the south coast of Iceland to the Pyrenees, was found over Mayo, the barometer reading as low as 29.18 inches at Blacksod Point. Thunder showers occurred during the day, the disturbance hanging over Ireland throughout. In the course of Wednesday the system travelled south-eastwards to the South of England, but its northerly winds brought no improvement in the weather to Ireland—on the contrary, severe thunderstorms accompanied by heavy downpours of rain and hail passed over this country on Thursday afternoon. On the morning of this day the depression was central in London, causing later on a thunder and hail storm of great violence. The disturbance now took a northerly course, so that cold, cloudy, and showery weather again spread over Ireland. Saturday, though cloudy and cold, was dry. In Dublin the mean height of the barometer was 29.628 inches, pressure receding to 29.236 inches at 4 p.m. of Tuesday (wind, S.W.) and increasing to 29.997 inches at 9 p.m. of Friday (wind, N.N.W.). The corrected mean temperature was 53.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 53.6°. On Sunday the screened thermometers rose to 63.6°: on Tuesday they sank to 47.9°. The dominant winds were N. and N.N.W. Rain fell on 5 days to the amount of 1.482 inches, .601 inch being recorded on Wednesday. Thunder occurred on Tuesday and Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.472 inches. The highest reading (29.847) was on Friday at 9 p.m., wind N.W., and the lowest (29.102) on Tuesday at 9 p.m., air calm.

The mean temperature for the week was 52.7°, being 2.8° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 63.6°, and was lowest on Tuesday, the mercury having fallen to 41.1°. The mean of the Dry Bulb for the week was 52.4° and of the Wet Bulb 50.0°. The mean humidity of the air was .84, complete saturation being represented by 1.0. The rainfall during the week measured 1.367 inches.

At Greenwich the mean temperature for the week was 55.8°, the maximum 73.0°, and the minimum 48.3°; at Glasgow the maximum was 65.0°, the minimum 42.0°, and the mean 54.3°; and at Edinburgh the maximum was 61.0°, the minimum 44.6°, and the mean 52.1°. The rainfall at Greenwich measured 1.45 ins.; at Glasgow 2.40 ins.; and at Edinburgh, 1.58 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)
Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | June 20, | 29.601 | 63.6 | 50.3 | 57.0 | 54.9 | 51.9 | .82 | .6 | 3.0 | .370 | S.W. | W.S.W. |
| Monday, | " 21, | 29.252 | 58.8 | 46.0 | 52.4 | 51.6 | 50.7 | .94 | .6 | 1.8 | .590 | Calm. | S.W. |
| Tuesday, | " 22, | 29.103 | 61.1 | 41.1 | 51.1 | 52.5 | 49.8 | .83 | .6 | 4.4 | .105 | S.S.E. | Calm. |
| Wednesday, | " 23, | 29.180 | 53.5 | 45.6 | 49.6 | 51.0 | 49.6 | .90 | .6 | 0.0 | .275 | S.W. | E.S.E. |
| Thursday, | " 24, | 29.533 | 60.8 | 47.0 | 53.9 | 52.5 | 50.9 | .89 | .5 | 1.7 | .005 | N.W. | Calm. |
| Friday, | " 25, | 29.806 | 60.6 | 44.9 | 52.8 | 54.3 | 49.9 | .73 | .6 | 4.5 | .022 | N.N.W. | N.W. |
| Saturday, | " 26, | 29.828 | 57.0 | 47.4 | 52.2 | 50.1 | 46.9 | .80 | .5 | 0.5 | .000 | N.W. | Calm. |
| Mean, | | 29.472 | 59.3 | 46.0 | 52.7 | 52.4 | 50.0 | .84 | .6 | Total 15.9 | Total 1.367 | — | |

Sunday—Day cloudy to overcast, passing showers; night cloudy, drizzle a.m. Monday—Day overcast to cloudy, rain 7 a.m. to 4 p.m.; night cloudy. Tuesday—Day cloudy, thunder, rain p.m.; night cloudy, drizzle a.m. Wednesday—Day overcast, rain and drizzle; night cloudy, rain a.m. Thursday—Day overcast to cloudy, hail, light rain, thunder p.m.; night cloudy. Friday—Day cloudy, light rain p.m.; night cloudy. Saturday—Day overcast to cloudy; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 26th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | June 20, | 63.5 | 59.5 | 54.9 | 65.4 | 52.0 | 58.7 | 3.7 | .300 |
| Monday, | " 21, | 54.3 | 58.0 | 54.8 | 58.0 | 50.0 | 54.0 | 0.9 | .414 |
| Tuesday, | " 22, | 54.0 | 56.8 | 54.9 | 61.0 | 46.4 | 53.7 | .49 | .085 |
| Wednesday, | " 23, | 53.5 | 57.0 | 54.9 | 55.0 | 49.0 | 52.0 | — | .530 |
| Thursday, | " 24, | 54.0 | 55.9 | 54.9 | 62.0 | 48.6 | 55.3 | 1.7 | — |
| Friday, | " 25, | 57.0 | 56.0 | 54.9 | 61.0 | 48.6 | 54.8 | .34 | .000 |
| Saturday, | " 26, | 50.0 | 56.2 | 54.8 | 56.0 | 48.0 | 52.0 | 0.4 | — |
| Weekly Mean, | | 55.2 | 57.1 | 54.9 | 59.8 | 48.9 | 54.4 | Total 15.0 | Total 1.389 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 3RD JULY, 1909.

[No. 26.]

*General Register Office, Charlemont House,
Dublin, 5th July, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 17·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|--------------------|-------------|----------|----------|---------|---------------------------|--------------------|-------------|----------|----------|---------|---------------------------|
| | June 12. | June 19. | June 26. | July 3. | | | June 12. | June 19. | June 26. | July 3. | |
| 22 Town Districts. | 16·7 | 14·2 | 17·7 | 17·1 | 16·4 | Limerick, . . . | 8·2 | 15·0 | 8·2 | 13·7 | 11·3 |
| Armagh, . . . | 6·9 | . | 13·7 | . | 5·2 | Lisburn, . . . | 31·8 | 18·2 | 27·3 | 31·8 | 27·3 |
| Ballymena, . . . | 43·1 | 9·6 | 23·7 | 19·2 | 25·1 | Londonderry, . . . | 13·3 | 6·0 | 23·0 | 12·1 | 13·6 |
| Belfast, . . . | 16·1 | 13·2 | 14·8 | 14·4 | 14·6 | Lurgan, . . . | 8·9 | 13·3 | 22·1 | 26·6 | 17·7 |
| Clonmel, . . . | 15·4 | . | . | 20·5 | 9·0 | Newry, . . . | 16·8 | 21·0 | 8·4 | 12·6 | 14·7 |
| Cork, . . . | 21·2 | 16·4 | 20·5 | 21·2 | 19·8 | Newtownards, . . . | 11·4 | 11·4 | 5·7 | 11·4 | 10·0 |
| Drogheda, . . . | 8·2 | 12·3 | 24·5 | 16·3 | 15·3 | Portadown, . . . | 5·2 | 10·3 | 25·8 | 15·5 | 14·2 |
| Dublin Reg. Area, | 18·7 | 15·7 | 19·6 | 18·5 | 18·1 | Queenstown, . . . | 6·6 | 13·2 | 19·8 | 6·6 | 11·6 |
| Dundalk, . . . | 4·0 | 12·0 | 12·0 | 16·0 | 11·0 | Sligo, . . . | 4·8 | 14·4 | 28·8 | 14·4 | 15·6 |
| Galway, . . . | 15·5 | 19·4 | 7·8 | 42·7 | 21·3 | Tralee, . . . | 10·6 | 15·9 | 26·4 | 26·4 | 19·8 |
| Kilkenny, . . . | 14·7 | . | 19·7 | 9·8 | 11·1 | Waterford, . . . | 13·6 | 27·3 | 29·2 | 25·3 | 23·8 |
| | | | | | | Wexford, . . . | 28·0 | 14·0 | 4·7 | 18·7 | 16·4 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in fourteen of the districts to 7·8 in Galway, the 11 deaths from all causes for that district including one from typhus and one from diarrhoea. Among the 107 deaths from all causes for Belfast are one from enteric fever and 3 from diarrhoeal diseases. Of the 31 deaths from all causes for Cork there is one death each from whooping-cough and diphtheria; and one of the 13 deaths from all causes for Waterford is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 248—119 boys and 129 girls—and the deaths to 150—71 males and 79 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·6 in every 1,000 of the population; omitting the deaths (numbering 9) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-13 of Table II.

from localities outside the Area, the rate was 18·5 per 1,000. During the twenty-six weeks ending with Saturday last, the death-rate averaged 24·5, and was 1·6 under the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths (150) from all causes include 2 from measles, one death from scarlet fever, 4 deaths from whooping-cough, one death from diphtheria, and 6 deaths from diarrhoeal diseases. In each of the three preceding weeks, deaths from measles were one, 3, and 0; deaths from scarlet fever were one, 0, and 0; deaths from whooping-cough were 4, 3, and 5; deaths from diphtheria were 0, 0, and 0; and deaths from diarrhoeal diseases were one, 3, and 3. Influenza, which caused 6 deaths in the week ending the 12th June, but not one in the two succeeding weeks, caused 4 deaths in the period under notice.

There were 6 deaths from broncho-pneumonia and 3 deaths from *pneumonia* (not defined).

Of 26 deaths from all forms of tuberculous disease, 15 were from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, one death from each of tuberculous peritonitis and *tabes mesenterica*, and 6 deaths from other forms of the disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 31, 25, and 45 respectively.

Carcinoma caused 6 deaths, and there was one death from cancer, malignant disease (undefined).

The deaths of 6 infants were attributed to prematurity.

The 10 deaths assigned to diseases of the brain and nervous system include the deaths of 4 infants under one year of age from *convulsions*.

Twenty-four deaths from diseases of the heart and blood vessels and 12 deaths from bronchitis were registered.

Of 2 deaths from violence, one was assigned to accidental drowning and one to accidental poisoning.

In no instance was the cause of death "uncertified."

Forty-nine of the persons whose deaths were registered during the week were under 5 years of age (32 being infants under one year, of whom 11 were under one month old) and 47 were aged 60 years and upwards, including 27 persons aged 70 and upwards, of whom 6 were octogenarians.

Seventy of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the North Dublin Union Workhouse, 20 in the South Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18·5 per 1,000; the rate in the City was 19·9 (North City Districts, 21·2; South, 18·5) and in the Suburbs, 13·7.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 17 per 1,000 inhabitants, the rate for the City being 19·7 (21 in the North City Districts, and 10 in the South), and for the Suburbs, 11 per 1,000.

No. 1 North City District, East (Clarendon-street, North).—The deaths (13) are equal to an annual rate of 22·9 per 1,000, and include 2 deaths from influenza, 3 deaths from broncho-pneumonia, and 2 deaths from tuberculous disease.

No. 1 North City District, West (Summer-hill).—The deaths (22) are equal to an annual rate of 29·0 per 1,000. Among the deaths were one from measles, 2 from whooping-cough, one from epidemic enteritis, one from broncho-pneumonia, 3 from tuberculous phthisis (*phthisis*), 4 from diseases of the respiratory system, and one death by drowning.

No. 2 North City District (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·6 per 1,000. Of the deaths there was one from diarrhoea, one from *pneumonia* (not defined), 2 from tuberculous phthisis, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (11) represent an annual rate of 17·3 per 1,000. The 11 deaths include one death from diarrhoea and one death from hypostatic pneumonia.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 39·2 per 1,000 inhabitants; Coolock and Drumcondra, part of, 4·5; and Finglas and Glasnevin, part of, 6·9. Of the 4 deaths from all causes for Clontarf and Howth, No. 1, part of, there was one death each from measles and whooping-cough; and the only death recorded for Coolock and Drumcondra, part of, was one from tuberculous meningitis.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21·6 per 1,000, and include one death from diarrhoea, 2 deaths from broncho-pneumonia, 2 deaths from tuberculous phthisis (*phthisis*), and one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·8 per 1,000. Whooping-cough and diphtheria each caused one death, there were 4 deaths from tuberculous disease and one death from bronchitis.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17·1 per 1,000. The deaths include one from *pneumonia* (not defined), 4 from tuberculous disease, and 3 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (11) are equivalent to an annual rate of 16·2 per 1,000. Of the total deaths one was from tuberculous disease, one was from bronchitis, and one was due to coal gas poisoning.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000. There was not one death from any of the general diseases registered in this district.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15·7; Pembroke, 12·8; Blackrock, 6·0; and Kingstown, 14·8. The deaths from the principal epidemic diseases tabulated for these districts comprise one death from scarlet fever and one from diarrhoea for Rathmines and Rathgar. Among the 11 deaths from all causes for the last-named district are 2 from tuberculous disease. Of the 7 deaths from all causes for Pembroke there was one death each from influenza, *pneumonia* (not defined), and bronchitis; the only death recorded for Blackrock was one death from influenza; and the 5 deaths from all causes for Kingstown include 3 from tuberculous phthisis (*phthisis*).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 3rd July, 1909, and each of the preceding, three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | June 12, | . | — | — | 10 | 1 | . | 5 | . | 1 | 6 | 13 | . | — | — | — | — | — | 36 |
| | June 19, | . | — | — | 8 | . | . | 5 | 1 | 5 | 5 | 7 | . | — | — | — | — | — | 26(a) |
| | June 26, | . | — | — | 3 | . | . | 3 | . | 6 | 12 | 17 | . | — | — | — | — | — | 46(a) |
| | July 3, | . | — | — | 6 | . | . | 5 | . | 4 | 13 | 11 | . | — | — | — | — | — | 39 |
| Rathmines and Rathgar Urban District. | June 12, | . | — | — | 5 | . | . | 2 | . | . | 1 | . | . | — | — | — | — | — | 8 |
| | June 19, | . | — | — | 2 | . | . | . | . | . | . | . | . | — | — | — | — | — | 9 |
| | June 26, | . | — | — | 8 | . | . | . | . | 1 | . | . | . | — | — | — | — | — | 15 |
| | July 3, | . | — | — | 14 | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 15 |
| Pembroke Urban District. | June 12, | . | 3 | . | 2 | . | . | 1 | . | . | 1 | . | . | — | 11 | . | — | — | 13 |
| | June 19, | . | 1 | . | . | . | . | 2 | . | . | 1 | . | . | — | 7 | . | — | — | 15 |
| | June 26, | . | 1 | . | . | . | . | . | . | . | . | . | . | — | 2 | . | — | — | 9 |
| | July 3, | . | 1 | . | . | . | . | . | . | . | . | . | . | — | 3 | . | — | — | 4 |
| Blackrock Urban District. | June 12, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | June 19, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | June 26, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | July 3, | . | — | — | . | . | . | 3 | . | . | . | . | . | — | — | . | — | — | 3 |
| Kingstown Urban District. | June 12, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | June 19, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| | June 26, | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | July 3, | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 1 |
| City of Belfast. | June 12, | . | — | — | 3 | . | . | 3 | 1 | 2 | 1 | 4 | . | — | — | . | — | — | 13 |
| | June 19, | . | — | — | 4 | . | . | 3 | . | 1 | 1 | 6 | 1 | — | — | . | — | — | 16 |
| | June 26, | . | — | — | 3 | . | . | 5 | . | 1 | 2 | 7 | 2 | — | — | . | — | — | 20 |
| | July 3, | . | — | — | 4 | . | . | . | . | 2 | 1 | 1 | 1 | — | — | . | — | — | 8 |

(a) Not including one case of cerebro-spinal fever reported during week ended 19th June, and one case during week ended 26th June.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 3rd July, 1909.

From this it appears that:—

Eleven cases of measles were admitted into hospital during the week, 6 were discharged and 32 cases remained under treatment at its close.

Fourteen cases of scarlet fever were admitted to hospital, 15 were discharged, there was one death, and 74* cases remained under treatment at the close of the week.

Two cases of typhus were admitted to hospital during the week, and remained under treatment at its close.

Five cases of diphtheria were admitted to hospital, 6 were discharged, and 26 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 11 were discharged and 38 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 15 were discharged, there was one death, and 26 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·1) was equal to an average annual death-rate of 11·7 per 1,000 persons living the average rate for 8 principal towns of Scotland was 13·3 per 1,000, the rate for Glasgow being 13·2 and for Edinburgh 13·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 3rd July. From this Report it appears that of a total of 42 cases notified, 26 were scarlet fever, 8 diphtheria, 5 phthisis, 2 erysipelas, and one cerebro-spinal fever. Among the 373 cases of infectious diseases in hospital at the close of the week were 134 cases of scarlet fever, 90 of measles, 45 of phthisis, 36 of whooping-cough, 36 of diphtheria, 9 of erysipelas, 5 of chicken-pox, 3 of enteric fever, and 3 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 3rd July, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | | |
|--|---|---|---------------------|-------------------|-------------------|-------------------------------------|---------------------------------|---|-------------------|-------------------|-------------------|--|----------------|--------------------|------|-----|------|------|---|--|
| NAMES OF DISEASES, &c. | | CITY OF DUBLIN | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARE & HOWTH No. 1 (part of). | COOLIDGE & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | | | | | | | |
| | | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | TOTAL FOR DUBLIN REGISTRATION AREA. | | | | | | Deaths in Institutions of Persons admitted from without the Registration Area. | | | | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | |
| Measles, | | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | |
| Scarlet Fever, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | | . | 2 | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | 4 | . | |
| Diphtheria, | | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | |
| Pyrexia* (origin uncertain), | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | 1 | |
| Diarrhoeal Diseases, | | . | 1 | 1 | 1 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 9 | . | |
| Pneumonia, | | 3 | 1 | 1 | . | . | . | . | 2 | 3 | 1 | . | . | 1 | 1 | . | . | 9 | . | |
| Tuberculous } Phthisis, | | 2 | 3 | 2 | . | . | . | . | 2 | 2 | 2 | . | . | 2 | . | 3 | . | 15 | . | |
| Disease, } Other Forms, | | . | . | . | . | . | 1 | . | 1 | 2 | 1 | . | . | 2 | . | . | . | 9 | 2 | |
| Cancer, Malignant Disease, | | 1 | . | 1 | . | . | . | . | 1 | . | . | . | . | 3 | . | . | . | 7 | . | |
| Other General Diseases, | | 6 | . | 2 | 1 | . | . | 2 | . | . | 1 | . | . | 2 | 1 | . | . | 17 | . | |
| Total, | | 11 | 9 | 6 | 4 | 3 | 1 | . | 7 | 7 | 5 | 2 | . | 7 | 4 | 1 | 3 | 70 | 3 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 2 | . | . | . | . | . | 2 | . | 1 | . | 1 | 1 | 2 | . | . | 9 | 1 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | . | 4 | 3 | 4 | 1 | . | . | 3 | 1 | 2 | 3 | 1 | 1 | . | . | 23 | 1 | 1 | |
| | Respiratory System, | . | 4 | 1 | 1 | . | . | . | 1 | 1 | 3 | 1 | . | 1 | . | . | 13 | 1 | 1 | |
| | Digestive System, | 1 | 2 | . | 1 | . | . | . | 2 | . | 2 | 3 | . | 1 | . | . | 13 | 1 | 1 | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | 1 | . | . | 1 | . | . | . | 1 | . | 1 | 1 | . | 1 | . | . | 6 | 1 | 1 | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | | 2 | 12 | 4 | 7 | 1 | . | . | 9 | 2 | 9 | 8 | 2 | 4 | 3 | . | 1 | 64 | 6 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | | |
| Total, | | . | . | 2 | . | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 5 | . | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | | |
| Total, | | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 2 | . | |
| Deaths from all Causes, | | 13 | 22 | 12 | 11 | 4 | 1 | 1 | 17 | 9 | 14 | 11 | 2 | 11 | 7 | 1 | 5 | 141 | 9 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 22.9 | 29.0 | 20.6 | 17.3 | 39.2 | 4.5 | 6.9 | 21.6 | 21.8 | 17.1 | 16.2 | 11.6 | 15.7 | 12.8 | 6.0 | 14.8 | 18.5 | . | |
| | | 21.2 | | | | | | | 18.5 | | | | 13.7 | | | | | | | |
| | | 19.9 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 8 | 4 | 3 | . | 1 | . | 3 | 1 | 3 | 1 | 1 | 2 | 2 | . | . | 31 | 1 | |
| | 1 and under 5 years, | 6 | 2 | . | . | 2 | . | . | 1 | 2 | 1 | . | . | 3 | . | . | . | 17 | . | |
| | 5 " 20 " | . | 1 | 1 | . | . | . | . | . | . | 3 | . | . | 1 | . | . | 6 | 1 | 1 | |
| | 20 " 40 " | 3 | 3 | 1 | 1 | . | . | . | 6 | 3 | 1 | 1 | . | 2 | . | . | 1 | 22 | 3 | |
| | 40 " 60 " | 1 | 3 | 2 | 1 | . | . | . | 1 | 1 | 1 | 4 | . | 3 | 2 | . | 2 | 21 | 1 | |
| (60 years and upwards,) | | 1 | 5 | 4 | 6 | 2 | . | 1 | 6 | 2 | 5 | 5 | 1 | 2 | 1 | 1 | 2 | 44 | 3 | |
| Number of Uncertified Deaths, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 1 | 6 | 2 | 3 | . | . | . | 4 | 2 | 1 | 3 | . | 4 | . | . | 1 | 27 | 7 | |
| Workhouse Hospitals, | | 4 | 4 | 6 | . | . | . | . | 7 | 4 | 5 | 1 | 1 | . | 1 | . | 1 | 34 | 2 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 26th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 3rd July, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | July 1, 1899. | June 30, 1900. | June 29, 1901. | June 28, 1902. | July 4, 1903. | July 2, 1904. | July 1, 1905. | June 30, 1906. | June 29, 1907. | June 27, 1908. | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

* The figures for the years 1899-1900 are for
† Formerly described as
‡ For six

TWENTY-SIXTH WEEK ending Saturday, 3rd July, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 26th week of the 10 years 1899-1908. | In the Week ending Saturday, 3rd July, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | All AGES. | 0 to 5. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | July 1, 1899 | June 30, 1900. | June 29, 1901. | June 28, 1902. | July 4, 1903. | July 2, 1904. | July 1, 1905. | June 30, 1906. | June 29, 1907. | June 27, 1908. | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | °</ |

the Registration Area as then constituted.
 "Simple Continued Fever."
 days only.

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|
| REGISTRATION AREA. | | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. |
| No. of weeks in Annual Series. | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Births registered. | | 201 | 236 | 205 | 238 | 218 | 231 | 224 | 217 | 214 | 207 | 194 | 238 | 250 | 250 | 217 | 239 | 165 | 222 | 230 | 248 | 230 | 200 | 236 | 210 | 233 | 248 |
| Average Births in corresponding week of previous 10 years.* | | 226 | 204 | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | |
| Deaths registered. | | 190 | 191 | 200 | 203 | 196 | 203 | 211 | 197 | 216 | 233 | 289 | 216 | 204 | 205 | 220 | 194 | 179 | 153 | 168 | 176 | 175 | 147 | 151 | 128 | 155 | 150 |
| Annual Deaths per 1,000. | | 24.9 | 25.0 | 26.2 | 25.7 | 26.6 | 27.6 | 27.8 | 28.8 | 29.2 | 30.4 | 28.3 | 26.7 | 26.8 | 28.8 | 35.4 | 23.4 | 20.0 | 20.0 | 23.0 | 22.9 | 19.2 | 19.8 | 16.8 | 20.8 | 19.8 | |
| Average Deaths in corresponding week of previous 10 years.* | | 216 | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 |
| Under 5 years. | | 56 | 58 | 72 | 58 | 63 | 80 | 68 | 59 | 71 | 64 | 62 | 53 | 63 | 64 | 75 | 48 | 60 | 52 | 38 | 49 | 60 | 88 | 40 | 35 | 47 | 49 |
| 5-10 " | | 10 | 10 | 14 | 13 | 13 | 16 | 16 | 10 | 10 | 10 | 10 | 14 | 14 | 14 | 13 | 11 | 10 | 8 | 15 | 10 | 17 | 11 | 14 | 15 | 7 | |
| 10-15 " | | 80 | 29 | 29 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | |
| 15-20 " | | 41 | 42 | 33 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | |
| 20-25 " | | 40 | 89 | 51 | 56 | 34 | 41 | 51 | 58 | 65 | 60 | 63 | 49 | 48 | 59 | 51 | 48 | 23 | 45 | 45 | 45 | 84 | 37 | 23 | 23 | 41 | |
| 25-30 " | | 18 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 7 | 5 | 10 | 5 | 5 | 5 | 6 | |
| 30 years and upwards. | | 13 | 13 | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 7 | 5 | 10 | 5 | 5 | 5 | 6 | |
| Deaths from— | | 9 | 8 | 9 | 6 | 7 | 1 | 4 | 1 | 6 | 6 | 6 | 9 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| Small-pox. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Scarlet fever. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Typhus. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Whooping-cough. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diphtheria. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Pyæmia (origin uncertain). | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Erysipelas. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diarrhoeal Diseases. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Pneumonia. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tuberculosis (Phthisis). | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diseases of Other Forms. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Cancer, Malignant Disease. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diseases of Heart and Blood Vessels. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Violent Deaths. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Number of Uncertified Deaths. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Mean Temperature of the Air (Phoenix Park). | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Average Mean Temperature in corresponding week of previous 10 years. | | 43.4 | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 39.5 | 41.2 | 38.8 | 39.6 | 43.5 | 43.8 | 44.5 | 43.6 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 43.8 | 53.2 | 50.1 | 55.9 | 52.7 | 65.6 | |
| Mean Humidity of the air complete Saturation 10. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

REGISTRATION OF DEATHS. WEEK ENDING SATURDAY, 3RD JULY, 1909.

* Formerly described as "Simple Continued Fever."

* Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

City of Dublin (Part of).

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths | | |
|--|-------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|-----------|-------------|---------------------------|--|--|------|------|------------------------------|--|--|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms | Cancer Malignant Disease. | Diseases of Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | May 15, | 28.2 | 7.1 | 16 | . | . | . | . | . | . | . | . | . | 1 | . | 4 | . | . | 1 | . | . | . | | |
| | " 22, | 30.4 | 8.5 | 15 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | | |
| | " 29, | 14.1 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | June 5, | 19.4 | 8.5 | 11 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | | |
| | " 12, | 24.7 | 1.4 | 14 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | | |
| | " 19, | 15.9 | 3.5 | 9 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | " 26, | 22.9 | 1.8 | 13 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| | July 3, | 22.9 | . | 13 | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | May 15, | 15.5 | 1.3 | 14 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 2 | . | . | . | . | | |
| | " 22, | 11.9 | 1.3 | 9 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | | |
| | " 29, | 19.8 | 4.0 | 15 | . | . | . | . | 1 | 1 | . | . | 1 | . | . | 2 | 1 | 3 | . | . | . | . | | |
| | June 5, | 23.7 | 1.8 | 18 | . | . | . | . | . | . | . | 1 | . | . | . | 2 | 1 | 2 | 2 | 1 | . | . | | |
| | " 12, | 24.7 | 1.8 | 18 | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 2 | . | 1 | . | | |
| | " 19, | 14.5 | 1.8 | 11 | . | . | . | . | 1 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | | |
| | " 26, | 14.3 | 1.3 | 11 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | 2 | . | 1 | . | . | . | | |
| | July 3, | 29.0 | 5.8 | 22 | . | 1 | . | 2 | . | . | . | . | 1 | 1 | 3 | . | 1 | 4 | 1 | . | . | . | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | May 15, | 17.1 | 1.7 | 10 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | . | . | . | . | | |
| | " 22, | 22.8 | 1.7 | 18 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | | |
| | " 29, | 20.6 | 1.7 | 12 | . | . | . | . | . | . | . | 1 | . | . | 2 | 2 | 3 | 1 | . | . | . | . | | |
| | June 5, | 24.0 | . | 14 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | | |
| | " 12, | 15.4 | 1.7 | 9 | . | 1 | . | . | . | . | . | . | . | . | 3 | 1 | 1 | 1 | . | . | . | . | | |
| | " 19, | 17.1 | 1.7 | 10 | . | . | . | . | . | . | . | . | . | . | 3 | 1 | 2 | . | . | . | . | . | | |
| | " 26, | 20.6 | 1.2 | . | . | . | . | . | . | . | . | . | . | . | 4 | 2 | . | . | . | . | . | . | | |
| | July 3, | 20.6 | 1.7 | 12 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 2 | 1 | . | . | . | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | May 15, | 20.4 | . | 13 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | . | . | . | . | | |
| | " 22, | 15.7 | . | 10 | . | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | . | . | . | . | | |
| | " 29, | 20.4 | 1.6 | 13 | . | . | . | . | . | . | . | . | . | . | 4 | 1 | 1 | 1 | . | . | . | . | | |
| | June 5, | 11.0 | . | 7 | . | . | . | 1 | . | . | . | . | . | . | 3 | 1 | 1 | . | . | . | . | . | | |
| | " 12, | 23.8 | . | 13 | . | . | . | . | . | . | . | . | . | . | . | 3 | 4 | 1 | 1 | 2 | . | . | | |
| | " 19, | 15.7 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | " 26, | 20.4 | . | 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | July 3, | 17.3 | 1.6 | 11 | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | 1 | 1 | . | . | . | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | May 15, | 19.1 | 1.8 | 15 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | . | . | . | 4 | 5 | . | 1 | | |
| | " 22, | 21.8 | 1.8 | 25 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | 1 | 2 | . | . | | |
| | " 29, | 23.0 | 1.8 | 22 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | | |
| | June 5, | 16.5 | 1.3 | 13 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 4 | 2 | 1 | . | . | . | | |
| | " 12, | 19.1 | 1.8 | 15 | . | . | . | . | . | . | 1 | . | . | 2 | 2 | . | . | 2 | . | . | . | . | | |
| | " 19, | 14.0 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | . | . | . | . | | |
| | " 26, | 16.5 | 2.5 | 18 | . | . | . | 2 | . | . | . | . | . | 2 | 3 | . | . | . | 2 | . | . | . | | |
| | July 3, | 21.6 | 1.3 | 17 | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | . | . | 1 | . | . | . | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,616. | May 15, | 7.8 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | | |
| | " 22, | 33.9 | 2.4 | 14 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | . | 2 | 1 | . | . | . | . | | |
| | " 29, | 36.4 | . | 15 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | 3 | . | . | . | . | . | | |
| | June 5, | 26.7 | . | 11 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | . | 1 | . | . | | |
| | " 12, | 7.8 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | " 19, | 21.8 | 4.8 | 9 | . | . | . | . | . | . | . | . | 2 | . | . | 2 | 1 | . | . | . | . | . | | |
| | " 26, | 19.4 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | . | | |
| | July 3, | 21.8 | 4.8 | 9 | . | . | . | . | 1 | 1 | . | . | . | 4 | 3 | 1 | 1 | 1 | . | . | . | . | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | May 15, | 14.6 | . | 12 | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 2 | . | . | . | | |
| | " 22, | 20.5 | 1.2 | 25 | . | . | . | . | . | 1 | . | . | . | 1 | 5 | . | 2 | 2 | 3 | . | . | . | | |
| | " 29, | 23.6 | 2.4 | 21 | . | . | . | . | 2 | . | . | . | . | . | . | 2 | 2 | 3 | . | . | . | . | | |
| | June 5, | 20.7 | 1.3 | 17 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | 3 | . | . | | |
| | " 12, | 23.2 | 1.2 | 19 | . | . | . | . | . | 1 | . | . | . | . | 2 | 1 | 1 | 1 | 2 | 2 | 1 | . | | |
| | " 19, | 14.6 | 1.2 | 12 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | | |
| | " 26, | 20.7 | . | 17 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | . | 2 | 1 | . | . | | |
| | July 3, | 17.1 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | . | . | . | . | . | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | May 15, | 80.9 | 1.5 | 21 | . | . | . | . | 1 | . | . | . | . | 3 | . | 1 | 1 | 1 | 4 | . | . | 2 | | |
| | " 22, | 13.2 | 1.5 | 9 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | | |
| | " 29, | 25.0 | 1.5 | 17 | . | . | . | . | . | 1 | . | . | . | 3 | . | . | 1 | 3 | . | . | . | . | | |
| | June 5, | 16.2 | 2.9 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | | |
| | " 12, | 14.7 | 1.5 | 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | " 19, | 19.1 | . | 18 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | " 26, | 20.6 | 1.5 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 2 | 1 | 2 | 1 | . | . | | |
| | July 3, | 16.2 | . | 11 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|---|-----------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---|---|---|--|--|---|---|---|---|--|---|---|---|--------------------------------------|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 12.8 18.5 21.4 17.1 21.4 18.6 25.7 16.7 | 1.4 1.4 2.9 1.4 2.9 1.4 1.4 2.9 | 9 13 15 12 15 13 11 11 | | 1 1 | | | | | 2 | 1 1 . 1 | 1 2 . . . 1 8 1 | 1 2 . 2 1 4 8 2 | . | 2 . 2 1 1 1 2 2 | 1 . . 1 1 1 . . . | 1 . . 1 | | | 1 . . 1 | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 12.8 20.1 14.6 16.5 11.0 7.8 27.4 12.8 | . . 1.8 1.8 1.8 . 1.8 . | 7 11 8 9 6 4 15 7 | | | | | | 1 | | 1 . . . 2 1 1 1 1 | . . 1 2 2 | . 1 1 1 1 | . . . 1 . . 1 . | 1 | 1 1 1 | | | 1 . 1 1 . | | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 8.9 20.7 14.8 5.9 26.7 20.7 17.8 14.8 | . . 8.0 . 8.0 8.0 . . | 3 7 5 2 7 7 6 5 | | | | | | | 1 | 1 . 1 1 1 | 1 . 1 | | . 1 | 1 | | 1 . 1 | | | . . 1 | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 19.6 21.8 18.7 16.9 16.1 13.2 14.8 14.4 | 0.9 1.6 1.8 0.8 1.3 0.4 1.8 0.5 | 145 180 180 118 119 98 110 107 | | 1 | | | 5 9 6 3 6 1 5 . | 1 . . 2 | | 1 1 . | 13 16 16 16 13 13 16 13 | 18 84 10 15 18 19 14 14 | 8 9 11 14 9 8 7 8 | 7 8 14 17 8 8 7 9 | 19 32 14 17 12 12 14 7 | 1 4 6 4 4 2 2 2 | 8 9 1 1 1 2 1 4 | | | . . 1 | | |
| Cork. Pop. (in 1901) 76,122. | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 19.2 27.4 19.9 18.5 21.2 16.4 20.6 21.9 | 3.4 8.4 1.4 1.4 2.7 2.1 2.7 1.4 | 38 44 29 27 81 24 80 81 | | | | 1 | 4 . 2 1 4 2 . 1 | | 1 | . . . 1 | 8 1 2 2 5 1 2 5 | 5 9 7 8 6 1 2 5 | . 8 . 3 | 2 . 2 2 2 1 1 1 1 | 2 3 4 2 1 1 1 8 | 1 1 | 2 1 1 1 1 . . . | | | | | |
| Londonderry. Pop. in 1909 (Est.) 43,153. | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 15.7 16.9 25.4 21.7 13.3 6.0 23.0 12.1 | . . . 1.2 1.2 . . . | 13 14 21 18 11 5 19 10 | | | | | | | | 1 | | 4 8 1 4 1 1 3 . | 1 1 2 1 1 1 1 . | 1 1 2 1 1 1 1 . | 2 1 1 1 1 1 5 1 | | | | | | | |
| Limerick. Pop. (in 1901) 38,151 | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 13.7 19.1 27.8 13.7 8.2 15.0 8.2 13.7 | 1.4 . 1.4 . . . 1.4 . | 10 14 20 10 6 11 6 10 | | | 1 | | | | 1 | | 1 . | 1 1 3 1 1 2 . . | 1 3 1 1 1 2 . . | 2 3 1 1 1 1 . . | | 8 9 9 4 1 1 2 2 | | | | | | |
| Waterford. Pop. (in 1901) 26,769. | May 15, " 22, " 29, June 5, " 12, " 19, " 26, July 3, | 27.8 27.8 11.7 13.8 13.6 27.3 29.2 25.8 | 1.9 1.9 . . 1.9 1.9 1.9 1.9 | 14 14 6 7 14 15 16 13 | | | | | 1 1 1 . | | | 1 . . . | 1 . . . | 3 2 . 2 1 8 6 1 | . . . 2 1 . . 1 | 1 2 . 1 | 1 1 . | | | | | 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 3rd July, 1909. Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

Formerly described as Simple Continued Fever.

TABLE IX.—*City of Belfast*.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons *admitted from without the City are omitted.*

Deaths in City of Belfast.

421

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----|------------------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|
| | | Jan. 9. | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 8. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. |
| No. of weeks in annual Series, .. | .. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| BIRTHS registered, .. | .. | 268 | 204 | 256 | 268 | 217 | 928 | 179 | 210 | 212 | 187 | 250 | 235 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 213 | 220 | 208 | 221 | 174 | 180 |
| DEATHS registered, .. | .. | 124 | 143 | 140 | 146 | 130 | 116 | 127 | 156 | 160 | 185 | 166 | 193 | 160 | 200 | 206 | 173 | 141 | 186 | 145 | 180 | 139 | 118 | 119 | 93 | 110 | 107 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 16.7 | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 25.7 | 21.6 | 27.0 | 27.9 | 26.2 | 19.0 | 18.3 | 19.6 | 24.8 | 18.7 | 15.9 | 16.1 | 15.2 | 14.8 | 14.4 |
| Under 1 year, .. | | 17 | 81 | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 84 | 35 | 25 | 42 | 88 | 84 | 22 | 21 | 33 | 35 | 19 | 19 | 12 | 13 | 94 | 81 |
| 1-5 years, .. | | 19 | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 30 | 17 | 17 | 18 | 16 | 16 | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 |
| 5-80 years, .. | | 11 | 8 | 11 | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 3 |
| AGES 20-40 years, .. | | 17 | 29 | 23 | 24 | 17 | 26 | 29 | 36 | 50 | 24 | 18 | 80 | 23 | 35 | 83 | 29 | 23 | 32 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 |
| 40-60 years, .. | | 38 | 81 | 84 | 83 | 81 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 86 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 |
| 60 years and upwards, .. | | 27 | 33 | 35 | 38 | 40 | 27 | 81 | 42 | 53 | 33 | 38 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 23 | 38 | 32 | 30 | 24 | 34 | 23 | 25 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | | .. | 8 | 2 | 1 | .. | 1 | .. | .. | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | | 1 | 1 | 1 | 1 | 2 | .. | .. | .. | 3 | 3 | 4 | 5 | .. | 1 | 9 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | .. |
| Diphtheria, .. | | 2 | .. | .. | 1 | 1 | .. | .. | .. | 1 | 1 | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | 1 | 2 | .. | .. | .. |
| Pyæmia* (origin uncertain), .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | | .. | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | | .. | .. | 1 | 2 | 1 | 2 | 4 | .. | 2 | 1 | 3 | 4 | 5 | 3 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 |
| Pneumonia, .. | | 15 | 19 | 10 | 9 | 13 | 7 | 11 | 8 | 30 | 13 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 | 16 | 10 | 9 | 8 | 13 | 9 | 8 |
| Tuberculous (Phthisis, .. | | 11 | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 39 | 15 | 22 | 9 | 13 | 16 | 9 | 13 | 16 | 18 | 19 | 16 |
| Disease, (Other Forms, .. | | 7 | 11 | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 13 | 6 | 3 | 13 | 8 | 9 | 11 | 14 | 15 | 9 | 6 | 7 |
| Cancer, Malignant Disease, .. | | 7 | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 4 | 7 | 8 | 4 | 3 | 8 | 8 | 7 | 9 |
| Diseases of Respiratory System, .. | | 27 | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 19 | 32 | 19 | 33 | 14 | 17 | 12 | 9 | 14 | 7 | 7 |
| Violent Deaths, .. | | 2 | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | .. | 2 | 2 |
| Number of Uncertified Deaths, .. | | 1 | 1 | 1 | .. | 3 | 2 | 2 | 3 | .. | 1 | 3 | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 8 | 1 | 1 | 1 | 1 | 2 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrheal Diseases. |
| LONDON, | 4,833,938 | July 3, | 2,331 | 1,029 | 111 | . | 33 | 3 | 7 | 20 | 1 | 10 |
| EDINBURGH, | 355,366 | " 3, | 143 | 93 | 137 | . | 1 | 1 | . | 4 | . | . |
| GLASGOW, | 872,021 | " 3, | 451 | 221(a) | 132 | . | 2 | 2 | 2 | 6 | . | 4 |
| CALCUTTA, | 1,014,488 | May 29, | . | 499 | 262 | 19 | . | . | 1 | . | 50† | 94* |
| BOMBAY, | 977,822 | " 25, | 352 | 624 | 332 | 12 | 2 | . | . | 1 | 68† | 47* |
| MADRAS, | 548,974 | " 14, | 345 | 377 | 384 | 2 | 7 | ? | ? | ? | 95 | 50 |
| CAIRO, | 701,806 | " 27, | 537 | 1,119 | 831 | 1 | 115 | . | 7† | ? | 21 | 367 |
| PARIS, | 2,722,731 | June 19, | 906 | 802 | 153 | . | 17 | 9 | 2† | 7 | 6 | 25 |
| BRUSSELS, | 704,975 | " 12, | 228 | 151 | 111 | . | 2 | . | 1† | 1 | 1 | 13 |
| ANTWERP, | 314,135 | " 12, | 106 | 97 | 161 | . | 7 | 1 | . | 2 | 1 | 11 |
| AMSTERDAM, | 565,920 | " 19, | 253 | 139 | 128 | . | 5 | . | 2† | 1 | 1 | 6 |
| COPENHAGEN, | 448,000 | " 12, | 223 | 177 | 206 | . | 2 | 3 | . | 7 | . | 8 |
| STOCKHOLM, | 339,582 | " 12, | 146 | 104 | 159 | . | . | 2 | 1† | 2 | . | 4 |
| CHRISTIANIA, | 235,674 | " 19, | 121 | 58 | 128 | . | 2 | . | 1 | 2 | . | 2 |
| ST. PETERSBURG, | 1,573,000 | May 29, | 758 | 799 | 265 | 2 | 32 | 16 | 10 | 8 | 14 | 47* |
| MOSCOW, | 1,359,886 | " 22, | . | 749 | 287 | 7 | 37 | 21 | 15† | 7 | 10 | 75 |
| BERLIN, | 2,102,440 | " 29, | 836 | 645 | 160 | . | 12 | 13 | 11† | 11 | 2 | 48 |
| HAMBURG, | 872,252 | June 12, | . | 223 | 133 | . | 1 | 4 | 7† | 4 | . | 8 |
| BRESLAU, | 502,676 | " 12, | . | 180 | 137 | . | . | 2 | . | . | 1 | 21 |
| MUNICH, | 566,000 | " 19, | . | 178 | 164 | . | 2 | . | 2† | 3 | . | 21 |
| VIENNA (with suburbs), | 2,064,037 | " 12, | 913 | 667 | 168 | . | 26 | 10 | 4† | 5 | . | 32 |
| BUDA-PESTH, | 823,215 | " 12, | 406 | 292 | 134 | . | 6 | 4 | 1† | . | 1 | 15 |
| PRAGUE and Fau- bourg. | 485,057 | May 29, | 202 | 199 | 213 | . | 5 | 6 | 1† | . | . | 16 |
| TRIESTE, | 217,706 | June 5, | 119 | 84 | 201 | . | 5 | . | . | . | . | 5 |
| ROME, | 565,323 | Mar. 27, | 251 | 217 | 200 | . | 8 | . | 2 | 2 | 1 | 4 |
| VENICE, | 179,286 | June 5, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, | 4,564,792 | " 5, | 1,968 | 1,405 | 161 | . | 30 | 19 | 30† | 10 | 9 | 56 |
| PHILADELPHIA, | 1,565,569 | May 29, | . | 442 | 147 | . | 10 | 3 | 10† | 3 | 8 | 14 |
| BOSTON, | 617,075 | June 12, | . | 185 | 166 | . | . | 2 | 3 | 1 | . | 6 |

(a) Including 2 deaths from cerebro-spinal meningitis.

* Including 65 deaths from cholera in Calcutta, 8 in Bombay, and one in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 87 deaths from plague in Calcutta and 136 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 3rd July, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever</i> . | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | 2 |
| " " 1, West, | . | 1 | . | . | 1 | . | 2 | 2 | . | . | . | . | 6 |
| " " 2, | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 4 |
| " " 3, | . | . | . | . | . | . | . | 2 | 1 | . | . | . | 3 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | 2 | . | . | . | . | 2 |
| Coolock and Drumcondra (part of), | . | 2 | . | . | . | . | . | 2 | . | . | . | . | 4 |
| Finlagas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | . | . | . | 1 | . | 1 | 2 | 5 | . | . | . | 9 |
| " " 2, | . | 1 | . | . | 1 | . | . | 1 | 1 | . | . | . | 3 |
| " " 3, | . | 2 | . | . | 1 | . | . | 1 | 2 | . | . | . | 6 |
| " " 4, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 6 | . | . | 5 | . | 4 | 13 | 11 | . | . | . | 39 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 3rd July, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 3rd July. | | | |
|----------------|---|----------|----------|----------------------|-------------|-------|---------------------------------------|
| | June 12. | June 19. | June 26. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 31 | 31 | 27 | 11 | 6 | . | 32 |
| Measles, | . | . | . | . | . | . | . |
| Scarlet Fever, | 76 | 64 | 76 | 14 | 15 | 1 | 74* |
| Typhus, | . | . | . | 2 | . | . | 2 |
| Diphtheria, | 38 | 30 | 27 | 5 | 6 | . | 26 |
| Enteric Fever, | 40 | 41 | 41 | 8 | 11 | . | 38 |
| Pneumonia, | 39 | 38 | 35 | 7 | 15 | 1 | 26 |

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.F.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 3rd July, 1909:—

"During the first two days of this week the British Isles remained under the influence of the sluggishly-moving atmospheric depression, which had caused such broken, showery and thundery weather in the previous week. The light N.W. winds of the system were still blowing over Ireland and temperature was low by night—early on Sunday morning the thermometer sank in Dublin to 44° 8' in the screen and to 42° 0' on the ground. At 4 p.m. of the same day a downpour of rain occurred, yielding '62 inch in the gauge at Dundrum, Co. Dublin. The thermometer rose no higher than 58° 2' in the course of the day, which resembled March rather than June. Great gloom prevailed at 11 a.m. of Monday and distant thunder was heard shortly afterwards. The cloud-movement from W. at this time heralded a change, although the ground current continued easterly, the weather taking up and remaining extremely fine till Friday, when light showers fell in the afternoon. On Thursday a cloudless forenoon was followed by the appearance in the afternoon of a sheet of cirrus in which a very perfect solar halo developed. This cloud-formation indicated the near approach of an equatorial air-current, and this duly arrived on Friday, when a warm S.W. wind sent the thermometer up to 72° 9' in the screen. On Saturday this air-current was fully established, and temperature rose from 66° 2' at 9 a.m. to a maximum of 73° 2'. At 3 p.m. a downpour of rain occurred, '22 inch being measured by 4 p.m. The evening was fine. In Dublin the mean height of the barometer was 30° 041 inches, pressure ranging between 29° 924 inches at 9 p.m. of Sunday (wind, W.N.W.) and 30° 217 inches at 9 a.m. of Thursday (wind, E.N.E.). The corrected mean temperature was 58° 0', the mean dry bulb reading at 9 a.m. and 9 p.m. being 57° 7'. The dominant winds were E,N,E. and W.N.W. Rain fell on 4 days to the amount of '593 inch, '349 inch being measured on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.884 inches. The highest reading (30.052) was on Thursday at 9 a.m., wind E., and the lowest (29.771) on Monday at 9 a.m., air calm.

The mean temperature for the week was 55.6°, being 1.4° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 71.2°, and was lowest on Sunday, the mercury having fallen to 38.8°. The mean of the Dry Bulb for the week was 57.0° and of the Wet Bulb 54.3°. The mean humidity of the air was .84, complete saturation being represented by 1.0. The rainfall during the week measured 0.660 inch.

At Greenwich the mean temperature for the week was 55.9°, the maximum 75.6°, and the minimum 44.6°; at Glasgow the maximum was 68.8°, the minimum 43.0°, and the mean 57.4°; and at Edinburgh the maximum was 66.5°, the minimum 42.3°, and the mean 52.8°. The rainfall at Greenwich measured 0.44 in.; at Glasgow 0.41 in.; and at Edinburgh, 0.17 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | June 27, | 29.782 | 58.3 | 38.8 | 48.6 | 51.4 | 49.8 | .89 | .6 | 0.4 | .275 | W.N.W. | Calm. |
| Monday, | " 28, | 29.781 | 60.2 | 49.9 | 55.1 | 53.4 | 52.2 | .92 | .6 | 1.7 | .055 | Calm. | Calm. |
| Tuesday, | " 29, | 29.840 | 64.3 | 46.9 | 55.6 | 52.9 | 51.3 | .90 | .5 | 9.4 | .000 | N.E. | Calm. |
| Wednesday, | " 30, | 29.936 | 65.0 | 39.9 | 52.5 | 57.9 | 54.7 | .82 | .0 | 12.3 | .000 | Calm. | Calm. |
| Thursday, | July 1, | 30.044 | 61.8 | 44.3 | 53.1 | 57.4 | 53.6 | .77 | .1 | 10.8 | .000 | E. | E. |
| Friday, | " 2, | 29.976 | 71.1 | 48.9 | 60.0 | 64.4 | 58.7 | .72 | .4 | 5.2 | .000 | S.W. | S.W. |
| Saturday, | " 3, | 29.826 | 71.2 | 56.9 | 64.1 | 61.8 | 59.5 | .87 | .4 | 1.7 | .330 | S.W. | S.W. |
| Mean, | . | 29.884 | 64.6 | 46.5 | 55.6 | 57.0 | 54.3 | .84 | .4 | Total 41.5 | Total .660 | — | — |

Sunday—Day overcast, heavy rain p.m.; night overcast, light rain a.m. Monday—Day overcast to cloudy, light rain and thunder a.m.; night overcast. Tuesday—Day cloudy, fine; night clear. Wednesday—Day cloudy, fine; night clear. Thursday—Fine bright day; night cloudy. Friday—Cloudy a.m., overcast p.m.; night cloudy. Saturday—Day cloudy, to overcast; light and heavy rain, thunder p.m.; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 3rd, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | June 27, | 51.2 | 55.2 | 54.7 | 58.3 | 44.1 | 51.2 | hrs. 0.2 | ins. .420 |
| Monday, | " 28, | 56.0 | 55.7 | 54.7 | 60.8 | 51.6 | 56.2 | 1.5 | — |
| Tuesday, | " 29, | 56.2 | 56.9 | 54.6 | 63.2 | 50.0 | 56.6 | 6.5 | — |
| Wednesday, | " 30, | 60.0 | 57.3 | 54.7 | 63.0 | 49.0 | 56.0 | 12.0 | — |
| Thursday, | July 1, | 60.0 | 58.9 | 54.8 | 61.0 | 51.2 | 56.1 | 10.3 | — |
| Friday, | " 2, | 69.0 | 60.0 | 55.0 | 74.0 | 53.0 | 63.5 | 5.5 | — |
| Saturday, | " 3, | 68.0 | 61.4 | 55.0 | 74.0 | 58.0 | 66.0 | 2.7 | .236 |
| Weekly Mean, | . | 60.1 | 57.9 | 54.8 | 64.9 | 51.0 | 57.9 | Total 38.7 | Total .666 |

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FOR OFFICIAL USE.

QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.] QUARTER ENDING SATURDAY, 3RD JULY, 1909. [No. 26A.

DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population, estimated to the middle of 1909, 398,356, there were registered during the thirteen weeks ended on Saturday, 3rd July, 1909, 3,004 births—1,527 boys and 1,477 girls—being equal to an annual ratio of 1 in 33·2, or 30·2 in every 1,000 of the population.

The number of births registered in the city was 2,578, equivalent to an annual rate of 33·6 in every 1,000 of the population; and in the urban districts named above, 426, equal to an annual rate of 18·6 in every 1,000 of the population.

There were registered in London during the same period 30,043 births—being equal to an annual birth-rate of 24·9 in every 1,000 of the estimated population; in Glasgow there were registered 6,150, being equal to 28·2 per 1,000; and in Edinburgh, 2,008—a number affording an annual birth-rate of 22·6 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 2,185—1,082 males and 1,103 females—affording an annual ratio of 1 in 45·6, or 21·9 in every 1,000 of the estimated population; omitting the deaths (110) of persons admitted into Public Institutions from localities outside the Area, the rate was 20·8 per 1,000. The annual mean mortality represented by the deaths registered during the second quarter of the ten years, 1899–1908, in the Dublin Registration Area as then constituted, was 23·6 per 1,000 of the estimated mean population of those years.

The number of deaths of inhabitants* of the North City districts registered last quarter was 852, representing an annual mortality of 21·7 in every 1,000 of the population; and the number in the South City districts was 836, equivalent to a rate of 22·3 per 1,000. In the urban districts the number of deaths registered was 387, being equal to an annual death-rate of 16·9 in every 1,000.

The number of deaths registered in London during the same period was 16,245—a number equal to an annual rate of mortality of 13·4 in every 1,000 of the inhabitants; in Glasgow the number was 3,567, equal to 16·4 in every 1,000; and in Edinburgh, 1,395, affording an annual death-rate of 15·7 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 164, being 25 below the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 1·7, being 0·2 below the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from these diseases which occurred in the corresponding period of the 10 years, 1899–1908:—

| NAMES OF DISEASES. | No. of Deaths in June Quarter, 1909. | Average No. of Deaths in June Quarters, 1899- 1908. |
|-------------------------------------|--|---|
| Small-pox, - - - - | - | 3 |
| Measles, - - - - | 30 | 25 |
| Scarlet Fever, - - - - | 5 | 7 |
| Typhus, - - - - | 1 | - |
| Whooping-cough, - - - - | 76 | 43 |
| Diphtheria, - - - - | 9 | 10 |
| Pyrexia (origin uncertain), - - - - | 3 | 1 |
| Enteric Fever, - - - - | 17 | 17 |
| Diarrhoeal Diseases, - - - - | 23 | 19 |

Small-pox.—There was no mortality from small-pox, nor was there any report of the existence of the disease in the Dublin Registration Area during the period.

Measles.—Deaths from measles were 30 in number; in the three quarterly periods preceding, such deaths numbered 55, 54, and 75 respectively, the average for the June quarter of the preceding 10 years was 25, and the rate representing the above-mentioned 30 deaths was 0·30 per 1,000 of the population of the Dublin Registration Area estimated to the middle of the year 1909. From Table I. it appears that 10 deaths from measles occurred in Dublin hospitals, and that 32 cases were under treatment at the close of the quarter. Of the total deaths from measles 12 appertained to the city districts of North Dublin Union, 11 to the city districts of South Dublin Union, 5 to the Urban Districts, and 2 were deaths of persons admitted to institutions from without the Registration Area.

Scarlet Fever.—Of 5 deaths from scarlet fever, 2 were of residents of Rathmines and Rathgar Urban District, 2 of Pembroke Urban District, and one appertained to the district of North City No. 3. The deaths in each of the three preceding quarters were 5, 3, and 4 respectively, and the average number of deaths from scarlet fever in the June quarter of the 10 years, 1899–1908, is 7. There were altogether 219 cases of scarlet fever under treatment in hospitals during the quarterly period; of the total 140 were discharged, 5 died, and 74 cases remained under treatment at the end of the period.

* The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted.

† See note (*), p. 432b.

Typhus.—One death from typhus was registered, appertaining to the district of South City No. 4. From Table I. it appears that this death occurred in hospital, and that 2 cases remained under treatment in hospital at the close of the quarter.

Whooping-cough.—In comparison with the deaths from other principal epidemic diseases, the deaths from whooping-cough during the period under notice, numbering 76, are in excess of those from any other of these diseases, having been 14, 27, and 41 in each of the 3 quarters preceding. The deaths are also above the average (43), and represent a rate of 0·76 per 1,000 of the estimated population of the area. Of the total deaths 32 appertained to the city districts of North Dublin Union, 34 to the city districts of South Dublin Union, and 10 to the Urban Districts.

Diphtheria.—A decline to 9 deaths from 23 registered in the March quarter of the year appears to have occurred; this number (9) is also below the average (10), and represents a rate of ·09 per 1,000 of the population. Of the 9 deaths 2 were of residents of North Dublin city districts, 6 were of South Dublin city districts, 2 appertained to Rathmines and Rathgar Urban District, and one to Pembroke Urban District, and one was the death of a person admitted to hospital from outside the Dublin Registration Area. In Table I. statistics of the numbers of patients who were treated in Dublin hospitals for diphtheria are set forth; it may be seen that 136 cases were under treatment, 103 were discharged, there were 7 deaths, and 26 cases were under treatment on the 3rd July, 1909.

Enteric Fever.—The 17 deaths from enteric fever represent an annual death-rate from the disease of 0·17 per 1,000 of the population, and are equal to the average for the June quarter of the 10 years preceding. In the three quarterly periods preceding, deaths from enteric fever were 12, 29, and 25 respectively. Of the deaths, 9 appertained to North Dublin city districts, 3 to South Dublin city districts, 3 to the urban district of Rathmines and Rathgar, and 2 deaths were of persons admitted to hospitals from places situated without the Area.

Diarrhœal Diseases.—The number of deaths attributed to diarrhœal diseases was 23, the average for the June quarter of the preceding 10 years being 19. The deaths equal an annual rate of 0·23 per 1,000. Of the 23 deaths 11 were of residents of North Dublin city, 9 of South Dublin city, one from each of the urban districts of Rathmines and Rathgar and of Kingstown, and one was that of a person admitted from without the Registration Area.

Influenza.—The fatalities attributed to influenza numbered 46; in the 3 preceding quarters the deaths were 9, 17, and 29 respectively. The average for the June quarter of the preceding 10 years is 40, and the deaths registered in the June quarter of 1909 represent an annual death rate of 0·46 per 1,000 of the estimated population.

Cerebro-spinal Fever.—During the period under notice 7 deaths were attributed to cerebro-spinal fever (including one death of a person admitted from without the Area). In the 3 preceding quarters deaths from this disease numbered 5, 2, and 2 respectively.

Pneumonia.—The total deaths from pneumonia (all forms) amount to 202, and equal an annual rate of 2·03 per 1,000 of the population of the area; the average for the June quarter of the preceding 10 years being 170 deaths.

Tuberculous Disease.—To one or other of the forms of tuberculous disease the deaths of 411 persons were attributed. This number represents an annual death-rate of 4·13 per 1,000 of the population of the Dublin Registration Area, estimated to the middle of the year. The deaths in the preceding 4 quarterly periods were as follows—435, 377, 452, and 449 respectively. Of the total deaths 275 were from tuberculous phthisis (*phthisis*), 40 were caused by tuberculous meningitis, 9 by tuberculous peritonitis, 11 by *tubercles mesenterica*, and 76 by other forms of the disease. From Table II. it appears that of the total deaths from tuberculous disease 161 appertained to North Dublin city, 160 to South Dublin city, 29 to the urban district of Rathmines and Rathgar, 15 to the urban district of Pembroke, 6 to the urban district of Blackrock, and 11 to the urban district of Kingstown. The annual rates represented by the above figures were 4·10, 4·27, 3·17, 2·10, 2·74, and 2·50 per 1,000 of the respective estimated population of these areas.

Malignant Disease.—In the aggregate, deaths from the varieties of malignant disease amounted to 99; this figure equals an annual death rate for malignant disease of 0·99 per 1,000. In the preceding quarter the number of such deaths was 107, represented by a rate of 1·07 per 1,000 of the population.

Premature Birth.—The deaths of 61 infants, prematurely born, were registered.

Diseases of the Brain and Nervous System.—The total deaths (134) from the diseases in this group afford an annual rate of 1·35 per 1,000 of the population, and include 42 deaths from *convulsions*; of the latter figure 41 were deaths of infants under 5 years of age.

Diseases of the Heart and Blood Vessels.—In the aggregate the deaths from such diseases numbered 314, and equal an annual rate of 3·15 per 1,000 of the population of the Dublin Registration Area.

Diseases of the Respiratory System.—Of 254 deaths from diseases of the organs of respiration there were 228 deaths from bronchitis; the annual rate represented by the 254 deaths was 2·55 per 1,000 of the population.

Accidental Violence.—There were 34 deaths caused by accidental causes. In this figure 7 deaths by burns, scalds, or explosions (including 3 deaths of children under 5 years of age), 5 deaths by drowning, and 3 deaths by vehicles and horses are included.

Homicide.—The deaths of 3 persons were attributed to homicide.

Suicide.—Four persons terminated their existence by their own act.

TABLE I.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the **Quarter** (13 weeks) **ended Saturday, 3rd July, 1909.**

| DISEASES. | No. of Cases in Hospital at close of previous quarter. | No. admitted during quarter. | Discharged. | Died. | No. under treatment on above date. |
|----------------------|--|------------------------------|-------------|-------|------------------------------------|
| Small-pox, . . . | — | — | — | — | — |
| Measles, . . . | 65 | 118 | 141 | 10 | 32 |
| Scarlet Fever, . . . | 44 | 175 | 140 | 5 | 74* |
| Typhus, . . . | — | 3 | — | 1 | 2 |
| Diphtheria, . . . | 35 | 101 | 103 | 7 | 26 |
| Enteric Fever, . . . | 37 | 92 | 79 | 12 | 38 |
| Pneumonia, . . . | 34 | 174 | 165 | 17 | 26 |

* Exclusive of 15 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

In 37 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 37 cases, 25 (or 67·6 per cent.) were deaths of children under 5 years of age: these 25 deaths form 3·8 per cent. of the total number of deaths of children of that age. Of the deaths of 138 infants under one month old registered, there were 11 (or 8·0 per cent.) regarding which the cause was uncertified.

From Table II., on pages 430-1, it will be seen that, excluding 110 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 2,075, equal to an annual rate of 20·8 per 1,000 of the estimated population, and that 158 of these deaths, representing an annual rate of 1·6 per 1,000 persons, were caused by the principal epidemic diseases.† The death-rate for the city (from all causes) was 22·0 per 1,000, and for the Urban Districts 16·9 per 1,000. The death-rate represented by the mortality from the principal epidemic diseases in the city was 1·7, and in the Urban Districts 1·2, the rates for the several districts varying from 0·5 in Blackrock Urban District to 2·7 in North City No. 1, East, the 181 deaths from all causes for that district including 3 from measles, 13 from whooping-cough, and 4 from diarrhoeal diseases.

† See note (*), page 432b.

Occupations.—Table III., on pages 432-432*a*, shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the "Professional and Independent Class" were equal to an annual rate of 17·4 per 1,000 of the persons in that class according to the Census of 1901; in the "Middle Class" the death-rate was 16·9 per 1,000; among the "Artisan Class and Petty Shopkeepers" it was 16·5; and in the "General Service Class" it was 22·7.

Ages.—Of the 2,185 persons whose deaths were registered in the Dublin Registration Area during the quarter, 645 were under 5 years of age, including 376 infants under one year of age, the latter representing a rate of 125·2 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 67·6 in every 1,000 children at that age (according to the Census of 1901); 159 were between the ages of 5 and 20, representing an annual rate of 6·0 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 22·2 per 1,000 of the population at that age period (according to the Census of 1901); 343, or 10·1 per 1,000 persons, were between 20 and 40; 418, or 24·4 per 1,000, between 40 and 60; 530, or 87·3 per 1,000, between 60 and 80; 90, or 189·1 per 1,000, were aged 80 and upwards, including 16 persons aged 90 and upwards.

Public Institutions.—Of the 2,185 deaths recorded during the quarter, 943, or 43·2 per cent., occurred in public institutions, viz., 533 in the various hospitals, prisons, and lunatic asylums; 184 in the North Dublin Union Workhouse; 221 in the South Dublin Union Workhouse; and 5 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for thirteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 50·4°. At Greenwich, for the quarter, it was 52·5°; at Glasgow, 51·6°; and at Edinburgh, 49·4°.

The rainfall at Dublin during the thirteen weeks measured 5·603 inches; at Greenwich, 6·57 inches; at Glasgow, 8·19 inches; and at Edinburgh, 5·61 inches.

TABLE II.—Showing for the **Quarter** (13 weeks) **ended 3rd July, 1909**, the number **AREA**, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified were admitted.

| QUARTER (13 WEEKS) | | | | | | | | | | | | | | |
|---|---|---|---|------------------|------------------------------|----------------------|-----------------------|------------------------|------------------------|---------------------------------------|------------|----------|----------------|--|
| REGISTRARS' DISTRICTS, &c. | POPU- LATION, ESTI- MATED TO MIDDLE OF 1909.* | ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS | | TOTAL DEATHS. | DEATHS. | | | | | | | | | |
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 11-19. | | Infants under 1 year of Age. | 1 and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | Persons aged 60 years and upwards. | CAUSED BY | | | |
| | | | | | | | | | | | Small-pox. | Measles. | Scarlet Fever. | |
| | | | | | | | | | | | | | | |
| COLS | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | |
| North City. | | | | | | | | | | | | | | |
| NORTH CITY, NO. 1, E., | 29,581 | 24.5 | 2.7 | 181 | 46 | 34 | 14 | 27 | 33 | 27 | | 3 | | |
| " 1, W., | 39,536 | 22.4 | 2.0 | 221 | 47 | 35 | 15 | 34 | 37 | 53 | | 4 | | |
| " 2, . | 30,407 | 24.1 | 1.2 | 183 | 45 | 20 | 8 | 31 | 40 | 39 | | 4 | | |
| " 3, . | 33,192 | 20.0 | 1.2 | 166 | 22 | 23 | 13 | 28 | 37 | 43 | | | 1 | |
| CLONTARE AND HOWTH, NO. 1, part of, | 5,322 | 11.3 | 2.3 | 15 | 1 | 3 | | 1 | 3 | 7 | | 1 | | |
| COOLOCK AND DRUMCONDRA, part of, | 11,495 | 18.8 | 1.7 | 54 | 10 | 5 | | 9 | 3 | 27 | | | | |
| FINGLAS AND GLASNEVIN, part of, | 7,609 | 16.8 | 1.1 | 32 | 3 | 1 | 6 | 6 | 3 | 13 | | | | |
| South City. | | | | | | | | | | | | | | |
| SOUTH CITY, NO. 1, . | 41,022 | 23.0 | 1.6 | 236 | 49 | 28 | 19 | 34 | 30 | 76 | | 2 | | |
| " 2, . | 21,516 | 22.1 | 1.5 | 119 | 22 | 16 | 8 | 20 | 28 | 25 | | 1 | | |
| " 3, . | 42,754 | 23.4 | 1.7 | 250 | 38 | 38 | 14 | 35 | 48 | 77 | | 6 | | |
| " 4, . | 35,488 | 21.8 | 1.5 | 193 | 39 | 20 | 12 | 24 | 50 | 48 | | 1 | | |
| NEW KILMAINHAM, . | 8,980 | 16.9 | 2.7 | 38 | 5 | 8 | 7 | 6 | 3 | 9 | | 1 | | |
| Urban Districts. | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR, . | 36,567 | 17.9 | 1.5 | 164 | 13 | 14 | 13 | 16 | 32 | 76 | | 2 | 2 | |
| PEMBROKE, . | 28,506 | 16.7 | 1.1 | 119 | 22 | 13 | 9 | 15 | 24 | 36 | | 1 | 2 | |
| BLACKROCK, . | 8,759 | 17.4 | 0.5 | 38 | 1 | 2 | 2 | 8 | 7 | 18 | | | | |
| KINGSTOWN, . | 17,622 | 15.0 | 1.1 | 66 | 7 | 5 | 7 | 11 | 13 | 23 | | 2 | | |
| Total City, | North, | 157,142 | 21.7 | 1.8 | 852 | 174 | 121 | 56 | 136 | 156 | 209 | 12 | 1 | |
| | South, | 149,760 | 22.3 | 1.6 | 836 | 153 | 116 | 60 | 119 | 159 | 235 | 11 | | |
| | North & South, | 306,902 | 22.0 | 1.7 | 1,688 | 327 | 231 | 116 | 255 | 315 | 444 | 23 | 1 | |
| Total Urban Districts, . | 91,454 | 16.9 | 1.2 | 387 | 43 | 34 | 31 | 50 | 76 | 153 | | 5 | 4 | |
| Total Registration Area, | 398,356 | 20.8 | 1.6 | 2,075 | 370 | 265 | 147 | 305 | 391 | 597 | | 28 | 5 | |
| Deaths in Institutions of Persons admitted from without the Registration Area (not included in above), | | | | 110 | 6 | 4 | 12 | 38 | 27 | 23 | | 2 | | |

* See note (*) on page 432c.

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased

ENDED 3RD JULY, 1909.

| DEATHS. | | | | | | | | | | | | | Number of Uncertified Deaths. | REGISTRARS' DISTRICTS, &c. | | |
|-----------|-----------------|-------------|-------------------------------|----------------|---------------------|------------|----------------------|--------------|----------------------------|-------------------------------------|---|------|-------------------------------------|----------------------------|--|--|
| CAUSED BY | | | | | | | | | | | | | | | | |
| Typhus. | Whooping-cough. | Diphtheria. | Pyrexia † (origin uncertain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuberculous Disease. | | Cancer, Malignant Disease. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and Suicidal). | | | | | |
| | | | | | | | Phthisis. | Other Forms. | | | | | | | | |
| (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | | | | |
| | | | | | | | | | | | | | | North City. | | |
| . | 13 | . | . | . | 4 | 23 | 20 | 9 | 6 | 12 | 4 | 6 | NORTH CITY, No. 1, E. | | | |
| . | 8 | 1 | 1 | 3 | 3 | 20 | 26 | 15 | 9 | 29 | 2 | 8 | " 1, W. | | | |
| . | 2 | . | . | 2 | 1 | 21 | 27 | 8 | 4 | 22 | 1 | . | " 2. | | | |
| . | 4 | 1 | 1 | 1 | 2 | 16 | 26 | 14 | 6 | 14 | 2 | 2 | " 3. | | | |
| . | 1 | . | . | 1 | . | 1 | 1 | 2 | 1 | 1 | . | . | CLONTARF AND HOWTH, No. 1, part of. | | | |
| . | 3 | . | . | 1 | 1 | 4 | 4 | 3 | . | 4 | 3 | . | COOLOCK AND DRUMCONDRA, part of. | | | |
| . | 1 | . | . | 1 | . | 3 | 5 | 1 | 4 | 3 | . | 2 | FINGLAS AND GLASNEVIN, part of. | | | |
| | | | | | | | | | | | | | | South City. | | |
| . | 12 | . | . | 1 | 1 | 22 | 26 | 22 | 6 | 39 | 5 | 2 | SOUTH CITY, No. 1. | | | |
| . | 4 | 1 | . | . | 2 | 13 | 22 | 12 | 5 | 23 | 1 | 1 | " 2. | | | |
| . | 10 | 2 | . | . | . | 18 | 33 | 15 | 11 | 45 | 5 | 2 | " 3. | | | |
| 1 | 5 | . | . | 2 | 4 | 18 | 17 | 5 | 10 | 31 | 5 | 5 | " 4. | | | |
| . | 3 | . | . | . | 2 | 2 | 5 | 3 | 1 | . | . | . | NEW KILMAINHAM. | | | |
| | | | | | | | | | | | | | | Urban Districts. | | |
| . | 3 | 2 | 1 | 3 | 1 | 11 | 21 | 8 | 14 | 8 | 2 | 5 | RATHMINES AND RATHGAR. | | | |
| . | 4 | 1 | . | . | . | 13 | 11 | 4 | 7 | 13 | 3 | 2 | PEMBROKE. | | | |
| . | 1 | . | . | . | . | 3 | 5 | 1 | 1 | 3 | . | . | BLACKROCK. | | | |
| . | 2 | . | . | . | 1 | 4 | 9 | 2 | 1 | 3 | 5 | 2 | KINGSTOWN. | | | |
| . | 32 | 2 | 2 | 9 | 11 | 88 | 109 | 52 | 30 | 85 | 12 | 18 | North. | | | |
| 1 | 34 | 3 | . | 3 | 9 | 73 | 103 | 57 | 33 | 138 | 16 | 10 | South. | | | |
| 1 | 66 | 5 | 2 | 12 | 20 | 161 | 212 | 109 | 63 | 223 | 28 | 28 | North & South. | | | |
| . | 10 | 3 | 1 | 3 | 2 | 31 | 46 | 15 | 23 | 27 | 10 | 9 | Total Urban Districts. | | | |
| 1 | 76 | 8 | 3 | 15 | 22 | 192 | 258 | 124 | 86 | 250 | 38 | 37 | Total Registration Area. | | | |
| . | . | 1 | . | 2 | 1 | 10 | 17 | 12 | 13 | 4 | 3 | . | | | | |

* See note (*) on page 432b.

† Formerly described as "Simple Continued Fever."

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (13 weeks) ending Saturday, 3rd July, 1909; the Annual Death Rate the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| Class. | OCCUPATION OR SOCIAL POSITION. [The 26,000 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.] | Popula- tion in each Class and Group in 1901. | REGISTRATION OF DEATHS, QUARTER | | | | | | | |
|--------|---|--|--|-------------------------|----------------|-----------------|------------------|------------------|------------------|-----------------|
| | | | Annual Death Rate per 1,000 of the Population in 1901. | Total Number of Deaths. | AGES. | | | | | |
| | | | | | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | ALL PERSONS. | 375,350 | 23·3 | 2,185 | 645 | 159 | 343 | 418 | 530 | 90 |
| | CLASSES. | | | | | | | | | |
| | Deaths in Families of the— | | | | | | | | | |
| I. | PROFESSIONAL AND INDEPENDENT CLASS, | 17,436 | 17·4 | 76 | 6 | 3 | 4 | 17 | 30 | 16 |
| II. | MIDDLE CLASS, | 87,188 | 16·9 | 369 | 54 | 31 | 73 | 68 | 107 | 36 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS, | 110,423 | 16·5 | 455 | 137 | 35 | 70 | 94 | 108 | 11 |
| IV. | GENERAL SERVICE CLASS, | 154,279 | 22·7 | 875 | 384 | 74 | 137 | 145 | 123 | 12 |
| V. | INMATES OF WORKHOUSES, | 6,024 | — | 410 | 64 | 16 | 59 | 94 | 162 | 15 |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | |
| | 1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments, | 7,799 | 27·2 | 53 | 4 | 3 | 4 | 9 | 22 | 11 |
| | 2. Merchants and Manufacturers, Higher Class, | 1,277 | 12·5 | 4 | 2 | . | . | 1 | 1 | . |
| | 3. Persons of Rank and Property, not other- wise described, | 8,360 | 9·1 | 19 | . | . | . | 7 | 7 | 5 |
| II. | MIDDLE CLASS. | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c., | 7,712 | 16·6 | 32 | 3 | 3 | 6 | 5 | 10 | 5 |
| | 5. Traders (except Petty Shopkeepers), Busi- ness Managers, &c., | 22,016 | 20·2 | 111 | 23 | 6 | 12 | 28 | 32 | 10 |
| | 6. Clerks and Commercial Assistants, | 30,432 | 11·7 | 89 | 19 | 8 | 29 | 15 | 14 | 4 |
| | 7. Miscellaneous—including all Householders in Second Class Localities, not included in above, | 27,028 | 20·3 | 137 | 9 | 14 | 26 | 20 | 51 | 17 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers, | 9,874 | 17·4 | 43 | 22 | 3 | 5 | 9 | 3 | 1 |
| | 9. Building and Furnishing Trades, | 29,801 | 16·8 | 125 | 49 | 9 | 21 | 18 | 28 | . |
| | 10. Clothing Trades, | 23,266 | 10·8 | 63 | 17 | 7 | 9 | 15 | 12 | 3 |
| | 11. Food Supply Trades, | 9,242 | 13·0 | 30 | 5 | 3 | 6 | 7 | 9 | . |
| | 12. Other Trades and Callings ranking with Trades, | 30,352 | 21·0 | 159 | 33 | 11 | 24 | 36 | 49 | 6 |
| | 13. Petty Shopkeepers, | 7,894 | 17·7 | 35 | 11 | 2 | 5 | 9 | 7 | 1 |
| IV. | GENERAL SERVICE CLASS. | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c., | 13,425 | 24·1 | 81 | 20 | 4 | 16 | 11 | 28 | 2 |
| | 15. Domestic Servants, | 36,603 | 8·1 | 74 | 17 | 2 | 21 | 17 | 15 | 2 |
| | 16. Coach and Car Drivers, Vanmen, &c., | 14,390 | 22·2 | 80 | 31 | 6 | 12 | 14 | 16 | 1 |
| | 17. Hawkers, Porters, Labourers, &c., | 89,861 | 28·5 | 640 | 316 | 62 | 88 | 103 | 64 | 7 |
| V. | INMATES OF WORKHOUSES. | | | | | | | | | |
| | 18. Workhouse Inmates, | 6,024 | — | 410 | 64 | 16 | 59 | 94 | 162 | 15 |

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(13 WEEKS) ENDING SATURDAY, 3RD JULY, 1909.

CAUSES OF DEATH.

| Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | <i>Pyrexia</i> * (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | TUBERCULOUS DISEASE. | | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and suicidal). | Other Causes. | Number of Unverified Deaths. | CLASS AND ORDER. |
|------------|----------|----------------|---------|-----------------|-------------|--------------------------------------|----------------|----------------------|--------------------|------------|----------------------|------|----------------------------|--------------|-------------------------------------|---|---------------|------------------------------|------------------|
| (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | |
| . | 30 | 5 | 1 | 76 | 9 | 3 | 17 | 23 | 164 | 202 | 275 | 136 | 99 | 42 | 254 | 41 | 972 | 37 | |
| . | 1 | . | . | . | 1 | . | . | 1 | 3 | 8 | 2 | 1 | 7 | . | 4 | 1 | 50 | . | I. |
| . | 4 | 1 | . | 7 | . | 1 | 3 | 3 | 19 | 32 | 36 | 15 | 23 | 4 | 26 | 7 | 207 | 2 | II. |
| . | 5 | 2 | . | 18 | 4 | 1 | 3 | 3 | 36 | 52 | 59 | 27 | 25 | 7 | 36 | 6 | 207 | 9 | III. |
| . | 20 | 2 | 1 | 51 | 4 | 1 | 11 | 14 | 104 | 81 | 105 | 59 | 32 | 30 | 90 | 26 | 348 | 26 | IV. |
| . | . | . | . | . | . | . | . | 2 | 2 | 29 | 73 | 34 | 12 | 1 | 98 | 1 | 160 | . | V. |
| . | . | . | . | . | 1 | . | . | 1 | 2 | 6 | 2 | 1 | 3 | . | 3 | . | 36 | . | I. |
| . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 3 | . | 2 |
| . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | 4 | . | 1 | 1 | 11 | . | 3 |
| . | . | . | . | . | . | . | . | 1 | 1 | 1 | 5 | 1 | 1 | 1 | 2 | . | 20 | . | II. |
| . | 12 | 1 | . | 2 | . | . | 1 | . | 6 | 13 | 3 | 3 | 11 | 1 | 14 | 3 | 57 | 1 | 5 |
| . | 2 | . | . | 4 | . | . | 1 | 1 | 8 | 6 | 15 | 4 | 2 | 2 | 4 | . | 48 | . | 6 |
| . | . | . | . | 1 | . | 1 | 1 | 1 | 4 | 12 | 13 | 7 | 9 | . | 6 | 4 | 82 | 1 | 7 |
| . | . | 2 | . | 5 | . | . | 1 | . | 8 | 3 | 4 | . | 3 | 2 | 1 | 1 | 21 | . | III. |
| . | 1 | . | . | 6 | 3 | . | 2 | 2 | 14 | 17 | 21 | 7 | 4 | 1 | 10 | 3 | 48 | 2 | 9 |
| . | . | . | . | 1 | . | . | . | . | 1 | 10 | 10 | 5 | 5 | . | 8 | . | 24 | . | 10 |
| . | . | . | . | . | . | . | . | . | . | 3 | 3 | 2 | 2 | . | 2 | 1 | 17 | 2 | 11 |
| . | 4 | . | . | 5 | 1 | 1 | . | . | 11 | 13 | 18 | 10 | 9 | 3 | 12 | 1 | 82 | 3 | 12 |
| . | . | . | . | 1 | . | . | . | 1 | 2 | 6 | 3 | 3 | 2 | 1 | 3 | . | 15 | 2 | 13 |
| . | 2 | 1 | . | 2 | . | . | . | 2 | 7 | 9 | 8 | 2 | 5 | 2 | 10 | 2 | 36 | 2 | IV. |
| . | . | . | . | 2 | . | . | 1 | 1 | 4 | 4 | 13 | 4 | 3 | 3 | 3 | 1 | 39 | 5 | 15 |
| . | . | . | . | 4 | 1 | . | . | 1 | 6 | 3 | 12 | 6 | 5 | 2 | 11 | . | 35 | 3 | 16 |
| . | 18 | 1 | 1 | 43 | 3 | 1 | 10 | 10 | 87 | 65 | 72 | 47 | 19 | 23 | 66 | 23 | 238 | 16 | 17 |
| . | . | . | . | . | . | . | . | 2 | 2 | 29 | 73 | 34 | 12 | 1 | 98 | 1 | 160 | . | V. |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 18 |

* Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 19·7 per 1,000 persons; the respective rates for the several districts being as follow, ranging in order from the lowest to the highest :—Portadown, 11·9; Clonmel, 12·2; Newry, 13·9; Drogheda, 14·1; Sligo, 16·2; Kilkenny, 16·2; Wexford, 16·5; Limerick, 16·6; Dundalk, 16·8; Armagh, 16·9; Londonderry, 17·4; Queenstown, 18·7; Belfast, 19·4; Tralee, 19·5; Ballymena, 19·5; Newtownards, 20·2; Galway, 20·6; Dublin Registration Area, 20·8; Cork, 21·9; Waterford, 22·1; Lurgan, 24·1; and Lisburn 26·5.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 1·3 per 1,000 of the population, the rates varying from 0·0 in four of the districts to 3·3 in Ballymena; the 53 deaths from all causes registered in that district including 8 from measles and one from diphtheria. The 1,871 deaths from all causes for Belfast include one from measles 52 from whooping-cough, 5 from diphtheria, one from *pyrexia* (origin uncertain) one from enteric fever, and 29 from diarrhoeal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter :—

Small-pox.—The weekly returns contained no reference to mortality from small-pox or to the incidence of the malady.

Measles.—In Belfast, one death; in Dundalk, one death; in Lisburn, 3 deaths; and in Ballymena, 8 deaths were registered.

Scarlet Fever.—There were 2 deaths in Cork, one in Londonderry, one in Limerick, 3 in Lurgan, and one death in Kilkenny.

Typhus.—Of 3 deaths from typhus, 2 were registered in Cork and one in Galway.

Whooping-cough.—Deaths were registered as follows :—In Belfast 52, in Cork 32, in Waterford 5, in Dundalk one death and in Armagh 4 deaths.

Diphtheria.—Five deaths from diphtheria were registered in each of the cities of Belfast and of Cork, 2 were registered in Limerick, and one death was registered in each of the following :—Dundalk, Newry, Lurgan, Lisburn, Ballymena, Sligo and Armagh.

Enteric Fever.—There was only one death from enteric fever registered in the city of Belfast, there were 3 in Cork, and one in each of the following Urban Districts :—Londonderry, Galway, Newry, Kilkenny and Tralee.

There was one death from pyrexia (origin uncertain) returned for Belfast.

Diarrhoeal Diseases.—Of the total deaths (50) from diarrhoeal diseases 29 belonged to Belfast.

Cerebro-spinal Fever.—The deaths registered from cerebro-spinal fever or *cerebro-spinal meningitis* for Belfast, which numbered 6, 6 and 12 in the three preceding quarters, declined to 5 in the period under notice.

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate was 2·7 per 1,000 of the population; for the Dublin Registration Area it was 2·6 per 1,000, for Belfast County Borough 2·6 per 1,000, and for the Urban Districts collectively (exclusive of Belfast and Dublin Registration Area), it was 2·9 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective areas.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, *pyrexia* (origin uncertain), enteric fever, and diarrhoeal diseases.

TABLE IV.—Births and Deaths Registered during the Quarter (13 weeks) ending Saturday, 3rd July, 1909, in the Dublin Registration Area, and in each of the undermentioned Twenty-one Urban Districts (exclusive of Deaths in Public Institutions of persons admitted from other localities), with the number of Deaths from some of the principal causes: also the number of Uncertified Deaths.

| REGISTRATION—QUARTER (13 WEEKS) ENDING SATURDAY, 3RD JULY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| TOWNS AND DISTRICTS. | | Census Statistics of Districts.* | | NUMBERS REGISTERED. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | DEATHS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Annual Rate per 1,000 persons represented by | | DEATHS. | | Caused by | | | | | | | | | | | | | | | | | | No. in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | BIRTHS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POPULATION. | | Per-sons to an Acre. | | BIRTHS. | | From all Causes. | | From Diseases in cols. 10-18. | | Total Number. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Typhoid (or other uncertain). | | Enteric Fever. | | Pneumonia. | | Tuber-culous Disease. | | Other Forms. | | Cancer, Malignant Disease. | | Diseases of Respiratory System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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(888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029) | (1030) | (1031) | (1032) | (1033) | (1034) | (1035) | (1036) | (1037) | (1038) | (1039) | (1040) | (1041) | (1042) | (1043) | (1044) | (1045) | (1046) | (1047) | (1048) | (1049) | (1050) | (1051) | (1052) | (1053) | (1054) | (1055) | (1056) | (1057) | (1058) | (1059) | (1060) | (1061) | (1062) | (1063) | (1064) | (1065) | (1066) | (1067) | (1068) | (1069) | (1070) | (1071) | (1072) | (1073) | (1074) | (1075) | (1076) | (1077) | (1078) | (1079) | (1080) | (1081) | (1082) | (1083) | (1084) | (1085) | (1086) | (1087) | (1088) | (1089) | (1090) | (1091) | (1092) | (1093) | (1094) | (1095) | (1096) | (1097) | (1098) | (1099) | (1100) | (1101) | (1102) | (1103) | (1104) | (1105) | (1106) | (1107) | (1108) | (1109) | (1110) | (1111) | (1112) | (1113) | (1114) | (1115) | (1116) | (1117) | (1118) | (1119) | (1120) | (1121) | (1122) | (1123) | (1124) | (1125) | (1126) | (1127) | (1128) | (1129) | (1130) | (1131) | (1132) | (1133) | (1134) | (1135) | (1136) | (1137) | (1138) | (1139) | (1140) | (1141) | (1142) | (1143) | (1144) | (1145) | (1146) | (1147) | (1148) | (1149) | (1150) | (1151) | (1152) | (1153) | (1154) | (1155) | (1156) | (1157) | (1158) | (1159) | (1160) | (1161) | (1162) | (1163) | (1164) | (1165) | (1166) | (1167) | (1168) | (1169) | (1170) | (1171) | (1172) | (1173) | (1174) | (1175) | (1176) | (1177) | (1178) | (1179) | (1180) | (1181) | (1182) | (1183) | (1184) | (1185) | (1186) | (1187) | (1188) | (1189) | (1190) | (1191) | (1192) | (1193) | (1194) | (1195) | (1196) | (1197) | (1198) | (1199) | (1200) | (1201) | (1202) | (1203) | (1204) | (1205) | (1206) | (1207) | (1208) | (1209) | (1210) | (1211) | (1212) | (1213) | (1214) | (1215) | (1216) | (1217) | (1218) | (1219) | (1220) | (1221) | (1222) | (1223) | (1224) | (1225) | (1226) | (1227) | (1228) | (1229) | (1230) | (1231) | (1232) | (1233) | (1234) | (1235) | (1236) | (1237) | (1238) | (1239) | (1240) | (1241) | (1242) | (1243) | (1244) | (1245) | (1246) | (1247) | (1248) | (1249) | (1250) | (1251) | (1252) | (1253) | (1254) | (1255) | (1256) | (1257) | (1258) | (1259) | (1260) | (1261) | (1262) | (1263) | (1264) | (1265) | (1266) | (1267) | (1268) | (1269) | (1270) | (1271) | (1272) | (1273) | (1274) | (1275) | (1276) | (1277) | (1278) | (1279) | (1280) | (1281) | (1282) | (1283) | (1284) | (1285) | (1286) | (1287) | (1288) | (1289) | (1290) | (1291) | (1292) | (1293) | (1294) | (1295) | (1296) | (1297) | (1298) | (1299) | (1300) | (1301) | (1302) | (1303) | (1304) | (1305) | (1306) | (1307) | (1308) | (1309) | (1310) | (1311) | (1312) | (1313) | (1314) | (1315) | (1316) | (1317) | (1318) | (1319) | (1320) | (1321) | (1322) | (1323) | (1324) | (1325) | (1326) | (1327) | (1328) | (1329) | (1330) | (1331) | (1332) | (1333) | (1334) | (1335) | (1336) | (1337) | (1338) | (1339) | (1340) | (1341) | (1342) | (1343) | (1344) | (1345) | (1346) | (1347) | (1348) | (1349) | (1350) | (1351) | (1352) | (1353) | (1354) | (1355) | (1356) | (1357) | (1358) | (1359) | (1360) | (1361) | (1362) | (1363) | (1364) | (1365) | (1366) | (1367) | (1368) | (1369) | (1370) | (1371) | (1372) | (1373) | (1374) | (1375) | (1376) | (1377) | (1378) | (1379) | (1380) | (1381) | (1382) | (1383) | (1384) | (1385) | (1386) | (1387) | (1388) | (1389) | (1390) | (1391) | (1392) | (1393) | (1394) | (1395) | (1396) | (1397) | (1398) | (1399) | (1400) | (1401) | (1402) | (1403) | (1404) | (1405) | (1406) | (1407) | (1408) | (1409) | (1410) | (1411) | (1412) | (1413) | (1414) | (1415) | (1416) | (1417) | (1418) | (1419) | (1420) | (1421) | (1422) | (1423) | (1424) | (1425) | (1426) | (1427) | (1428) | (1429) | (1430) | (1431) | (1432) | (1433) | (1434) | (1435) | (1436) | (1437) | (1438)</ |

* The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1909; that for each of the other districts is the Population according to the Census of 1901.
† Formerly described as "simple continued fever."
‡ Including 6 deaths from cerebro-spinal fever. See text on page 427.
§ Including 5 deaths from cerebro-spinal meningitis. See text on page 429.
|| Including the death of one person admitted to Armagh Union Infirmary from Armagh, on the 15th December, 1908, and whose death from diphtheria occurred there on the 24th April, 1909.

TABLE V.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK registered during the Quarter (13 weeks) ended 3rd July, 1909. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Public Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the Population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

| CITIES AND REGISTRARS' DISTRICTS. | No. of BIRTHS. | AGES AT DEATH. | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | |
|-----------------------------------|----------------|---------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-------------|----------|----------------|---------|-----------------|-------------|----------------------|----------------|----------------------|------------|-----------|--------------|---------------------------------------|-------------------------------|-----------------------------|--|-----------|------|------|------|------|------|
| | | Under 1 year. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (septicæmia). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | | | Cancer, Malignant Diseases. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence. | | | | | |
| | | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | |
| Population in 1901. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN, No. 1 District. | 14,734 | 126 | | | | | 56 | 16 | 11 | 11 | 14 | 34 | 20 | | | | | | | | | | | | | | | | |
| " 2 " | 47,959 | 333 | | | | | 244 | 39 | 31 | 19 | 43 | 47 | 68 | | | | | | | | | | | | | | | | |
| " 3 " | 47,214 | 373 | | | | | 247 | 45 | 30 | 34 | 45 | 51 | 59 | | | | | | | | | | | | | | | | |
| " 4 " | 40,911 | 446 | | | | | 255 | 93 | 56 | 16 | 38 | 61 | 63 | | | | | | | | | | | | | | | | |
| " 5 " | 17,857 | 123 | | | | | 94 | 10 | 15 | 7 | 34 | 20 | 35 | | | | | | | | | | | | | | | | |
| " 6 " | 48,122 | 966 | | | | | 353 | 40 | 15 | 17 | 38 | 62 | 81 | | | | | | | | | | | | | | | | |
| " 7 " | 1,534 | 16 | | | | | 15 | 1 | 1 | | 8 | 6 | 4 | | | | | | | | | | | | | | | | |
| " 8 " | 6,060 | 40 | | | | | 27 | 4 | | 2 | 5 | 6 | 10 | | | | | | | | | | | | | | | | |
| " 9 " | 19,569 | 156 | | | | | 111 | 32 | 14 | 8 | 22 | 19 | 20 | | | | | | | | | | | | | | | | |
| " 10 " | 23,064 | 241 | | | | | 137 | 37 | 20 | 13 | 33 | 15 | 29 | | | | | | | | | | | | | | | | |
| " 11 " | 34,962 | 260 | | | | | 153 | 39 | 7 | 15 | 32 | 36 | 49 | | | | | | | | | | | | | | | | |
| " 12 " | 23,558 | 323 | | | | | 173 | 42 | 16 | 16 | 35 | 35 | 29 | | | | | | | | | | | | | | | | |
| " 13 " | 15,006 | 133 | | | | | 69 | 5 | 4 | 8 | 15 | 9 | 27 | | | | | | | | | | | | | | | | |
| " 14 " | 240 | 4 | | | | | 2 | 1 | | | | 1 | | | | | | | | | | | | | | | | | |
| Total. | 349,160 | 2,883 | | | | | 1,571 | 1,845 | 183 | 156 | 345 | 372 | 474 | | | | | | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 District. | 19,667 | 76 | 103 | 66 | 62 | 9 | 3 | 4 | 14 | 12 | 29 | | | | | | | | | | | | | | | | | | |
| " 2 " | 10,701 | 80 | 213 | 37 | 57 | 8 | 15 | 4 | 12 | 14 | | | | | | | | | | | | | | | | | | | |
| " 3 " | 9,975 | 65 | 224 | 12 | 56 | 6 | 7 | 10 | 11 | 12 | 10 | | | | | | | | | | | | | | | | | | |
| " 4 " | 8,666 | 51 | 224 | 60 | 48 | 5 | 10 | 2 | 7 | 17 | 7 | | | | | | | | | | | | | | | | | | |
| " 5 " | 6,632 | 31 | 381 | 12 | 48 | 4 | 6 | 3 | 6 | 8 | 11 | | | | | | | | | | | | | | | | | | |
| " 6 " | 10,702 | 69 | 947 | 11 | 66 | 7 | 6 | 7 | 18 | 13 | 29 | | | | | | | | | | | | | | | | | | |
| " 7 " | 16,616 | 103 | 217 | 84 | 80 | 12 | 15 | 7 | 17 | 15 | 24 | | | | | | | | | | | | | | | | | | |
| Total. | 76,122 | 477 | 319 | 255 | 417 | 51 | 63 | 37 | 72 | 89 | 106 | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

† See note (5) on page 432c.

GENERAL REGISTER OFFICE,

Charlemont House, Dublin,

24th July, 1909.

ROBERT E. MATHESON,

Registrar-General.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 10TH JULY, 1909.

[No. 27.]

*General Register Office, Charlemont House,
Dublin, 12th July, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|-------------|-------------|-------------|---------------------------|------------------------|-------------|----------|---------|----------|---------------------------|
| | June 19. | June 26. | July 3. | July 10. | | | June 19. | June 26. | July 3. | July 10. | |
| 22 Town Districts. | 14·2 | 17·7 | 17·1 | 15·6 | 16·2 | Limerick, . . . | 15·0 | 8·2 | 13·7 | 5·5 | 10·6 |
| Armagh, | | 13·7 | | 6·9 | 5·2 | Lisburn, | 18·2 | 27·3 | 31·8 | 13·6 | 22·7 |
| Ballymena, | 9·6 | 28·7 | 19·2 | 14·4 | 18·0 | Londonderry, | 6·0 | 23·0 | 12·1 | 14·5 | 13·9 |
| Belfast, | 13·2 | 14·8 | 14·4 | 13·9 | 14·4 | Lurgan, | 13·3 | 22·1 | 26·6 | 17·7 | 19·9 |
| Clonmel, | | | 20·5 | | 5·1 | Newry, | 21·0 | 8·4 | 12·6 | 21·0 | 15·8 |
| Cork, | 16·4 | 20·5 | 21·2 | 24·7 | 20·7 | Newtownards, | 11·4 | 5·7 | 11·4 | 57·2 | 21·4 |
| Drogheda, | 12·3 | 24·5 | 16·3 | 8·2 | 15·3 | Portadown, | 10·3 | 25·8 | 15·5 | 20·7 | 18·1 |
| Dublin Reg. Area, | 15·7 | 19·6 | 18·5 | 15·6 | 17·3 | Queenstown, | 13·2 | 19·8 | 6·6 | 26·4 | 16·5 |
| Dundalk, | 12·0 | 12·0 | 16·0 | 19·9 | 15·0 | Sligo, | 14·4 | 28·8 | 14·4 | 9·6 | 16·8 |
| Galway, | 19·4 | 7·8 | 42·7 | 35·0 | 26·2 | Tralee, | 15·9 | 26·4 | 26·4 | 15·9 | 21·1 |
| Kilkenny, | | 19·7 | 9·8 | 14·7 | 11·1 | Waterford, | 27·3 | 29·2 | 25·3 | 9·7 | 22·9 |
| | | | | | | Wexford, | 14·0 | 4·7 | 18·7 | 18·7 | 14·0 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in twelve of the districts to 7·8 in Galway, the 9 deaths from all causes for that district including 2 from diarrhœal diseases. Among the 103 deaths from all causes for Belfast are 8 from whooping-cough, one from enteric fever, 4 from diarrhœal diseases, and one from *cerebro-spinal meningitis*. Of the 36 deaths from all causes for Cork 2 are from scarlet fever, 3 from whooping-cough, and one from diarrhœa. One of the 12 deaths from all causes for Londonderry is from whooping-cough. Among the 4 deaths from all causes for Limerick is one from enteric fever. Included in the 4 deaths from all causes for Lurgan is one from diphtheria. One of the 3 deaths from all causes for Ballymena is from measles; and the one death recorded for Armagh is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 184—99 boys and 85 girls—and the deaths to 122—69 males and 53 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 16·0 in every 1,000 of the population; omitting the deaths (numbering 3) of persons admitted into public institutions from localities outside the Area, the rate was 15·6 per 1,000. During the twenty-seven weeks ending with Saturday last, the death-rate averaged 24·2, and was 1·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the deaths from all causes were 2 from diphtheria and 2 from *diarrhoea*. The only death from diphtheria in the three preceding weeks was registered during the week ending the 3rd July. Deaths from diarrhoeal diseases in each of the three preceding weeks were 3, 3, and 6.

The deaths from pneumonia (all forms) include one death from lobar-pneumonia, 3 deaths from broncho-pneumonia, and 7 deaths from *pneumonia* (not defined).

Tuberculous disease caused the deaths of 29 persons; this figure includes 19 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, and 7 deaths from other forms of the disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 25, 45, and 26, respectively.

There were 2 deaths from carcinoma, and one death from cancer (undefined).

Two infants, born prematurely, succumbed.

Diseases of the brain and nervous system caused 10 deaths, including 4 deaths from *convulsions* (one infant under one month, 2 between one month and one year, and one aged 4 years).

Eighteen deaths were attributed to diseases of the heart and blood vessels and 11 to bronchitis.

Of 2 deaths assigned to accident or negligence, one was of a child aged 7 years by drowning.

In no instance was the cause of death "uncertified."

Thirty-three of the persons whose deaths were registered during the week were under 5 years of age (22 being infants under one year, of whom 6 were under one month old) and 32 were aged 60 years and upwards, including 16 persons aged 70 and upwards, of whom 3 were octogenarians, and one (a male) was stated to have been aged 90 years.

Fifty-two of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the North Dublin Union Workhouse, and 15 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 15·6 per 1,000; the rate in the City was 16·3 (North City Districts, 15·6; South, 17·1) and in the Suburbs, 13·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0·4 per 1,000 inhabitants, the rate for the City being 0·5 (0·7 in the North City Districts, and 0·3 in the South), and for the Suburbs, 0·0 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (9) are equal to an annual rate of 15·9 per 1,000. There were 2 deaths from tuberculous disease and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (14) are equal to an annual rate of 18·5 per 1,000, and include one death each from broncho-pneumonia and *pneumonia* (not defined), 4 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·6 per 1,000. Among them are one death from *diarrhoea*, one from *pneumonia* (not defined), one from *phthisis*, and one from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (8) represent an annual rate of 12·6 per 1,000. *Diarrhoea*, lobar pneumonia, and bronchitis each caused one death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumecondra, part of, 4·5; and Finglas and Glasnevin, part of, 6·9. Of the 2 deaths recorded for Clontarf and Howth, No. 1, part of, one was from tuberculous phthisis and one from bronchitis; and the only death recorded for Coolock and Drumecondra, part of, was one from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21·6 per 1,000, and include one death from diphtheria, 4 deaths from tuberculous disease, and 2 from bronchitis.

No. 2 South City District (Castle-street).—The deaths (4) are equal to an annual rate of 9·7 per 1,000. There were 2 deaths from *pneumonia* (not defined) and one death from *phthisis*.

No. 3 South City District (Peter-street).—The deaths (10) are equal to an annual rate of 12·2 per 1,000. Among them are 3 deaths from *pneumonia* (not defined) and 4 from tuberculous disease.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25·0 per 1,000. Two deaths were caused by broncho-pneumonia, 5 by tuberculous disease, and 3 by bronchitis.

New Kilmainham District.—The only death recorded for this district, equivalent to an annual rate of 5·8 per 1,000, was one from tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 12·8; Pembroke, 12·8; Blackrock, 6·0; and Kingstown, 17·8. Among the 9 deaths from all causes for Rathmines and Rathgar are one death from *phthisis* and 2 deaths from diseases of the respiratory system; the 7 deaths from all causes for Pembroke include 3 from tuberculous phthisis (*phthisis*) and one death from bronchitis; and of the 6 deaths from all causes for Kingstown there was one death from *pneumonia* (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 10th July, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | June 19. | — | — | — | 8 | — | — | 5 | 1 | — | 5 | 7 | — | — | — | — | — | — | 26(a) |
| | June 26. | — | — | — | 3 | — | — | 3 | — | — | 12 | 17 | — | — | — | — | — | — | 46(a) |
| | July 3. | — | — | — | 6 | — | — | 5 | — | 6 | 13 | 11 | — | — | — | — | — | — | 39 |
| | July 10. | — | — | — | 6 | — | — | 9 | — | 1 | 6 | 7 | — | — | — | — | — | — | 29 |
| Rathmines and Rathgar Urban District. | June 19. | — | — | — | 2 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 3 |
| | June 26. | — | — | — | 3 | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 9 |
| | July 3. | — | — | — | 14 | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 15 |
| | July 10. | — | — | — | 2 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | 4 |
| Pembroke Urban District. | June 19. | — | 3 | — | 2 | — | — | 2 | — | — | 1 | — | — | — | 7 | — | — | — | 15 |
| | June 26. | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 2 | — | — | — | 9 |
| | July 3. | — | — | — | — | — | — | — | — | — | — | — | — | — | 2 | — | — | — | 4 |
| | July 10. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | 7 | — | — | — | 8 |
| Blackrock Urban District. | June 19. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | June 26. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | July 3. | — | — | — | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | 3 |
| | July 10. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | June 19. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 1 |
| | June 26. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | July 3. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 1 |
| | July 10. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | June 19. | — | — | — | 4 | — | — | 3 | 1 | — | 1 | 6 | 1 | — | — | — | — | — | 16 |
| | June 26. | — | — | — | 3 | — | — | 5 | — | 1 | 2 | 7 | 2 | — | — | — | — | — | 20 |
| | July 3. | — | — | — | 4 | — | — | — | — | 2 | 1 | 1 | 1 | — | — | — | — | — | 8 |
| | July 10. | — | — | — | 8 | — | — | 3 | — | 1 | 2 | 4 | 1 | — | — | — | — | — | 19 |

(a) Not including one case of cerebro-spinal fever reported during week ended 19th June, and one case during week ended 26th June.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 10th July, 1909.

From this it appears that:—

Two cases of measles were admitted into hospital during the week, 5 were discharged and 29 cases remained under treatment at its close.

Fourteen cases of scarlet fever were admitted to hospital, 20 were discharged, and 68* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week:

Twelve cases of diphtheria were admitted to hospital, 6 were discharged, there were 2 deaths, and 30 patients remained under treatment at the close of the week.

Six cases of enteric fever were admitted to hospital during the week, 10 were discharged and 34 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 12 were discharged, there was one death, and 24 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·0) was equal to an average annual death-rate of 11·8 per 1,000 persons living the average rate for 8 principal towns of Scotland was 12·9 per 1,000, the rate for Glasgow being 12·2 and for Edinburgh 13·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 10th July. From this Report it appears that a total of 46 cases notified, 26 were scarlet fever, 9 phthisis, 4 diphtheria, 4 enteric fever, and 3 erysipelas. Among the 364 cases of infectious diseases in hospital at the close of the week were 141 cases of scarlet fever, 77 of measles, 46 of phthisis, 40 of whooping-cough, 31 of diphtheria, 7 of enteric fever, 4 of erysipelas, 3 of chicken-pox, and 2 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the week ending Saturday, 10th July, 1900, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS exclusive of Deaths in Public Institutions of Persons admitted from other Districts, with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 10th JULY, 1900. | | | | | | | | | | METEOROLOGY. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| TOWNS AND DISTRICTS | | Census Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | | | | | | | | | WEEK ENDING 10th JULY, 1900. | | WEEK ENDING 3rd JULY, 1900. | | WEEK ENDING 26th JUNE, 1900. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | POPULATION. | | DEATHS. | | BIRTHS. | | | | | | | | | | Air Temperature | | Air Temperature | | Air Temperature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DISTRICTS | | Total a. | Per-sons to an Acre. | BIRTHS. | | DEATHS. | | | | | | | | | | Rainfall in Inches. | | Rainfall in Inches. | | Rainfall in Inches. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | From all Causes. | | From Diseases in col. 10-18. | | Caused by | | | | | | | | | | Absolute Highest. | | Absolute Lowest. | | Absolute Highest. | | Absolute Lowest. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | TOTAL NUMBER. | | Under 1 year of Age. | | At 60 years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & other Infection. | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Tuberculous Disease. | | Phthisis. | | Other Diseases. | | Cancer, Malignant. | | Diseases of Respiratory System. | | Violence. | | Inquest Cases. | | No. in Public Institutions. | | Number of Unidentified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 10th July, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diphtheria, | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diarrhoeal Diseases, | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | | |
| Pneumonia, | 1 | 2 | 1 | 1 | . | . | . | 2 | 2 | 2 | 2 | 1 | 1 | 3 | . | 1 | 11 | | |
| Tuberculous } Phthisis, | 1 | 2 | 1 | . | 1 | 1 | 3 | 1 | 1 | 3 | 3 | 1 | 1 | 3 | . | . | 19 | | |
| Disease. } Other Forms, | 1 | 2 | . | . | . | . | 1 | . | 3 | 2 | 2 | . | . | . | . | . | 9 | | |
| Cancer, Malignant Disease, | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 3 | | |
| Other General Diseases, | 2 | . | 2 | 2 | . | . | 1 | . | . | . | 1 | . | 1 | . | . | . | 9 | | |
| Total, | 5 | 6 | 5 | 4 | 1 | 1 | . | 6 | 3 | 7 | 8 | 1 | 3 | 3 | . | 1 | 54 | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 2 | 1 | 1 | . | . | 1 | 1 | 1 | . | . | 1 | 1 | . | . | 10 | | |
| | Organs of Special Sense, | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| | Heart and Blood Vessels, | 1 | 1 | 3 | . | . | . | 4 | . | 1 | . | . | . | 2 | . | 2 | 18 | | |
| | Respiratory System, | . | 2 | 1 | 1 | 1 | . | 2 | 2 | 2 | 3 | . | 2 | 1 | . | . | 13 | | |
| | Digestive System, | 1 | 1 | . | 2 | . | . | . | . | 1 | . | . | 2 | . | 1 | 1 | 11 | | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | | |
| | Urinary System, | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | 1 | 4 | | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | 3 | 7 | 6 | 4 | 1 | . | 1 | 9 | 1 | 3 | 8 | . | 6 | 4 | 1 | 5 | 59 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | |
| | . | . | 1 | 1 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | 4 | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | |
| | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 2 | | |
| Deaths from all Causes, | | | | | | | | | | | | | | | | | | | |
| | 9 | 14 | 12 | 8 | 2 | 1 | 1 | 17 | 4 | 10 | 17 | 1 | 9 | 7 | 1 | 6 | 119 | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | | | | |
| | 15.9 | 18.5 | 20.6 | 12.6 | 19.6 | 14.5 | 6.9 | 21.6 | 9.7 | 12.2 | 25.0 | 5.8 | 12.8 | 12.8 | 6.0 | 17.8 | 15.6 | | |
| | 15.6 | | | | | | | 17.1 | | | | | | | 13.1 | | | | |
| | 16.3 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 2 | 4 | 3 | . | . | 3 | 1 | 2 | 1 | . | 3 | . | . | . | 21 | | |
| | 1 and under 5 years, | . | 3 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 10 | | |
| | 5 " 20 " | 4 | 1 | . | . | . | . | . | . | 2 | 1 | . | 1 | 1 | . | . | 9 | | |
| | 20 " 40 " | 1 | 1 | 3 | 1 | 1 | 1 | 1 | . | 2 | 1 | 5 | 1 | 2 | 1 | . | 32 | | |
| | 40 " 60 " | 2 | 4 | 1 | 2 | . | . | . | 1 | 3 | 2 | 7 | . | 3 | 3 | . | 25 | | |
| 60 years and upwards, | | . | 3 | 3 | 2 | 1 | . | 9 | . | 2 | 2 | . | . | . | 5 | . | 32 | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | | |
| | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | | |
| | . | 2 | 2 | 1 | . | . | . | 5 | 1 | 1 | 4 | . | 1 | 2 | . | . | 19 | | |
| Workhouse Hospitals, | | 3 | 4 | 2 | 6 | . | . | 6 | 1 | 1 | 3 | 1 | 3 | . | . | . | 30 | | |
| | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 27th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 10th July, 1909. | | | | | | | | |
|--|---|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|---|--|--------------------|-------------------|------------------------------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | July 8, 1899. | July 7, 1900. | July 6, 1901. | July 5, 1902. | July 11, 1903. | July 9, 1904. | July 8, 1905. | July 7, 1906. | July 6, 1907. | July 4, 1908. | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | | | | | |
| Mean Temperature. | 60.6 | 56.2 | 58.9 | 58.9 | 60.4 | 57.2 | 59.1 | 55.8 | 51.6 | 60.8 | 58.0 | 56.7 | | | | | | | | |
| ALL CAUSES. | 156 | 124 | 153 | 149 | 138 | 138 | 140 | 130 | 146 | 140 | 141.4 | 122 | 6 | 16 | 11 | 10 | 22 | 25 | 28 | 4 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 5 | . | . | 6 | . | 2 | 1 | . | 6 | 7 | 2.7 | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | . | . | . | 1 | . | . | 1 | . | 3 | 2 | .7 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 3 | 1 | 6 | . | 1 | 1 | 1 | . | 1 | . | 1.4 | . | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | 1 | 3 | 2 | . | 1 | 3 | . | 4 | 9 | 2 | 2.5 | . | . | . | . | . | . | . | . | . |
| Diphtheria, ... | 1 | . | 3 | . | . | . | . | . | 1 | . | .5 | 2 | 1 | 1 | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | 1 | 2 | . | . | . | 1 | . | .4 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 3 | 2 | 2 | 2 | . | . | 2 | . | 1 | . | 1.2 | . | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 3 | 2 | 1 | 1 | 1 | 5 | 3 | . | . | . | 2.0 | 2 | 2 | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 1 | . | . | 1 | . | 2 | . | .4 | . | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | 1 | . | . | . | 1 | . | 2 | . | 2 | . | .6 | 3 | 2 | 1 | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | 1 | . | 2 | . | . | . | .3 | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | 1 | . | .1 | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho- Epidemic Not defined, } | 11 | 5 | 5 | 3 | 6 | 1 | 3 | 5 | 4 | 2 | 9.4 | 3 | 1 | 1 | . | 1 | 1 | . | . | . |
| Erysipelas, ... | . | 1 | . | 1 | . | . | . | . | . | . | .2 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | 1 | . | 3 | . | . | 2 | . | 1 | 1 | 1 | .9 | 1 | . | . | . | 1 | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | 1 | 1 | . | . | . | 4 | . | .6 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," ... | 26 | 26 | 19 | 2 | 2 | 6 | 8 | 8 | 10 | 7 | 23.0 | 8 | . | 1 | . | 4 | 2 | 1 | . | . |
| Tuberculous Meningitis, ... | 8 | 3 | 3 | 4 | 1 | 3 | 1 | 3 | 1 | 5 | 3.2 | 3 | 1 | 1 | 1 | . | . | . | . | . |
| Tuberculous Peritonitis, Tubes Mesenterica, ... | 2 | 2 | 6 | 2 | 1 | . | 1 | . | . | 1 | 1.8 | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), Scrofula, ... | 3 | 6 | 5 | 4 | 3 | 5 | 5 | 8 | 7 | 7 | 5.3 | 7 | . | 1 | 4 | 2 | . | . | . | . |
| Alcoholism, ... | . | . | 1 | . | 1 | 1 | . | . | . | . | .3 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | 1 | 1 | . | . | . | . | 1 | 1 | . | . | .4 | . | . | . | . | . | . | . | . | . |
| Gout, ... | 1 | . | . | . | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | 3 | 3 | 4 | 3 | 1 | 2 | . | 2 | . | . | . | . | . | . | 2 | . |
| Sarcoma, ... | 5 | 3 | 7 | . | . | . | 1 | . | 3 | 3 | 6.4 | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | . | . | . | 2 | 4 | 5 | 3 | 4 | 4 | 7 | 1 | . | . | . | . | . | 1 | . | . | . |
| Diabetes Mellitus, ... | . | . | . | . | . | . | 1 | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 5 | 3 | 4 | 3 | 2 | 4 | 1 | 5 | 2 | 2 | 3.1 | 2 | . | 2 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-SEVENTH WEEK ending Saturday, 10th July, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 27th week of the 10 years 1899-1908. | In the Week ending Saturday, 10th July, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|--|--|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|------------------|--|--|------------------|--|--|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | Deaths of Persons of the Age | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 to 20. | | | 20 and under 40. | | | 40 and under 60. | | | 60 and under 80. | | | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | July 8, 1899 | July 7, 1900. | July 6, 1901. | July 5, 1902. | July 11, 1903. | July 9, 1904. | July 8, 1905. | July 7, 1906. | July 6, 1907. | July 4, 1908. | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 60.6 | 56.2 | 58.9 | 58.9 | 60.4 | 57.2 | 59.1 | 55.8 | 51.6 | 60.8 | 58.0 | 56.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----|------------------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|
| REGISTRATION AREA. | | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. |
| No. of weeks in Annual Series. | | 2 | 8 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| BIRTHS REGISTERED. | | 282 | 205 | 285 | 218 | 231 | 224 | 227 | 214 | 207 | 190 | 228 | 250 | 197 | 217 | 339 | 165 | 209 | 280 | 218 | 220 | 200 | 236 | 219 | 233 | 248 | 184 |
| Average Births in corresponding week of previous 10 years.* | .. | 204 | 206 | 193 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 262 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 |
| DEATHS REGISTERED. | | 191 | 200 | 203 | 196 | 203 | 211 | 197 | 210 | 223 | 222 | 216 | 204 | 205 | 220 | 194 | 179 | 153 | 153 | 176 | 175 | 147 | 131 | 128 | 115 | 150 | 132 |
| Annual Death-rate per 1,000. | .. | 25.0 | 19.2 | 20.6 | 25.7 | 26.6 | 27.6 | 25.8 | 28.8 | 29.2 | 30.4 | 28.3 | 26.7 | 26.8 | 26.8 | 23.4 | 22.4 | 20.0 | 20.0 | 22.0 | 22.9 | 19.2 | 19.8 | 16.8 | 20.3 | 19.6 | 16.0 |
| Average Deaths in corresponding week of previous 10 years.* | .. | 209 | 205 | 197 | 201 | 197 | 204 | 222 | 230 | 211 | 199 | 206 | 211 | 222 | 200 | 193 | 197 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 |
| Under 5 years. | .. | 58 | 72 | 58 | 63 | 80 | 58 | 59 | 71 | 64 | 62 | 53 | 63 | 64 | 75 | 49 | 50 | 52 | 38 | 49 | 60 | 88 | 40 | 83 | 47 | 49 | 33 |
| 5-26 " | .. | 10 | 14 | 20 | 13 | 12 | 16 | 12 | 9 | 10 | 8 | 13 | 14 | 14 | 15 | 12 | 11 | 10 | 10 | 10 | 10 | 10 | 11 | 11 | 15 | 10 | 7 |
| 27-49 " | .. | 43 | 33 | 23 | 28 | 28 | 29 | 26 | 41 | 34 | 33 | 24 | 39 | 30 | 29 | 39 | 30 | 22 | 25 | 26 | 26 | 27 | 27 | 27 | 23 | 23 | 22 |
| 50-60 " | .. | 39 | 51 | 56 | 53 | 46 | 43 | 53 | 37 | 42 | 54 | 51 | 29 | 45 | 39 | 42 | 32 | 35 | 29 | 36 | 33 | 33 | 33 | 33 | 33 | 32 | 32 |
| 60-80 " | .. | 13 | 7 | 11 | 14 | 16 | 21 | 4 | 7 | 8 | 13 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 4 | 4 |
| 80 years and upwards. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | .. | 8 | 9 | 6 | 7 | 1 | 4 | 1 | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 8 | 2 | 2 | 3 | 3 | 3 | 2 | 1 | 3 | 1 | 1 | 1 |
| Measles. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dysentery. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping Cough. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pharynx (origin uncertain). | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Influenza. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other Forms. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Malignant Disease. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Heart and Blood Vessels. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Unidentified Deaths. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature of the Air. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (Phoenix Park). | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average Mean Temperature in corresponding week of previous 10 years. | .. | 41.1 | 38.8 | 39.6 | 44.4 | 38.6 | 39.6 | 41.2 | 38.2 | 38.2 | 39.6 | 43.5 | 43.8 | 44.5 | 43.6 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 48.3 | 53.2 | 50.1 | 55.9 | 53.7 | 53.6 | 56.7 |
| Rainfall in inches. | .. | 0.88 | 3.75 | 1.05 | 1.78 | 2.15 | 0.88 | 0.30 | 0.40 | 0.97 | 0.41 | 0.92 | 2.836 | 2.75 | 1.104 | 0.79 | 0.85 | 0.12 | 0.27 | 0.86 | 0.74 | 0.85 | 0.80 | 0.80 | 1.867 | 0.660 | 0.812 |
| Mean Humidity of the Air, complete Saturation 10. | .. | 88 | 92 | 88 | 91 | 80 | 84 | 88 | 89 | 89 | 90 | 90 | 90 | 90 | 84 | 80 | 82 | 73 | 88 | 74 | 89 | 87 | 84 | 80 | 81 | 84 | 93 |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 10th July, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 10TH JULY, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--|----------------|-----|-----|-----------------|-----|-----|------------------|------|------|------------------|------------------|------|------------------|------|------|-----------------|------|------|------------|----------|----------------|---------|-----------------|-------------|----------------------------------|------------------|----------------------|--------------------|------------|-----------|--------------|--------------------------------|--------------|---|---|---------------|----------------------------------|
| CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Under 5 Years. | | | 5 and under 20. | | | 20 and under 40. | | | 40 and under 60. | | | 60 and under 80. | | | 80 and upwards. | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Bacterial Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Diseases. | Convulsions. | Diseases of the Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | Number of Uncertified Deaths. |
| | | | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | | | | | | | | | | | | | | | | | | | |
| | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | | | | | | | |
| I. | ALL PERSONS. | 775,350 | 169 | 152 | 83 | 10 | 22 | 25 | 28 | 4 | | | | | | | 2 | | | 4 | 11 | 19 | 10 | 3 | 4 | 13 | 2 | 66 | | | | | | | | | | | |
| II. | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III. | PROFESSIONAL AND INDEPENDENT CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IV. | 1. Clerical, Naval, and Military Officers, and Heads of Public Departments. | 17,486 | 178 | 13 | 9 | 1 | 1 | 1 | 3 | 1 | | | | | | | | | | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| V. | 2. Merchants and Manufacturers, Higher Class. | 150,488 | 123 | 23 | 4 | 3 | 6 | 6 | 6 | 2 | | | | | | | | | | 1 | 1 | 2 | 4 | 1 | 3 | 4 | 2 | 19 | | | | | | | | | | | |
| | 3. Persons of Rank and Property, not otherwise described. | 154,929 | 159 | 47 | 23 | 5 | 7 | 8 | 5 | | | | | | | | 2 | | | 1 | 3 | 5 | 6 | 4 | 1 | 3 | 4 | 2 | 13 | | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c. | 6,024 | — | 30 | 5 | | 6 | 9 | 9 | 1 | | | | | | | | | | | | | | | | | | 18 | | | | | | | | | | | |
| | 5. Traders (except Petty Shopkeepers), Business Managers, &c. | 7,712 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6. Clerks and Commercial Assistants. | 22,016 | 106 | 7 | 1 | 1 | 1 | 1 | 3 | 1 | | | | | | | | | | 1 | 1 | | 1 | 1 | | | | | | | | | | | | | | | |
| | 7. Miscellaneous—including all Householders in Second Class Localities not included in above. | 30,432 | 51 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8. Workmen, Tradesmen, Labourers, Printers, Watchmakers and Jewellers. | 27,028 | 56 | 3 | | | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9. Building and Furnishing Trades. | 9,874 | 817 | 6 | 2 | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10. Clothing Trades. | 29,801 | 105 | 6 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11. Food Supply Trades. | 23,360 | 67 | 3 | 1 | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12. Other Trades and Callings running with above. | 10,552 | 120 | 7 | | 2 | 9 | 9 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 13. Petty Shopkeepers. | 7,594 | 66 | 1 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c. | 13,452 | 117 | 3 | 1 | 2 | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | |
| | 15. Domestic Servants. | 36,603 | 57 | 4 | | 1 | 1 | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 16. Coach and Car Drivers, Vannmen, &c. | 14,390 | 217 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17. Hawkers, Porters, Labourers, &c. | 49,861 | 197 | 54 | 13 | 3 | 6 | 6 | 1 | 1 | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | |
| | 18. Workhouse Inmates. | 6,024 | — | 30 | 5 | | 6 | 9 | 9 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|-------------------------|---|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|----------------------|------------|------------------------------|------|-------------|-------------------------------|--|---|---|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES. COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Typhoid* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), North City, No. 1 (E.), (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | May 22, | 264 | 3.5 | 15 | . | . | . | . | 2 | . | . | . | . | 1 | . | . | . | 2 | 1 | 2 | . | |
| | " 29, | 141 | . | 8 | . | . | . | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | |
| | June 5, | 194 | 3.5 | 11 | . | . | 2 | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 2 | . | . | . | |
| | " 12, | 247 | 1.4 | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | . | . | . | . | |
| | " 19, | 159 | 3.5 | 9 | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | |
| | " 26, | 229 | 1.8 | 18 | . | . | . | . | . | . | . | . | . | 1 | 3 | 2 | 2 | . | . | . | . | |
| | July 3, | 229 | . | 18 | . | . | . | . | . | . | . | . | . | 8 | . | 2 | . | . | . | . | . | |
| | " 10, | 159 | . | 9 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | . | |
| | " 17, | 159 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 159 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| North City, No. 1 (W.), (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | May 22, | 119 | 1.3 | 9 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 2 | . | . | . | |
| | " 29, | 198 | 4.0 | 15 | . | . | . | . | 1 | 1 | . | . | 1 | . | 2 | . | . | 2 | 1 | . | . | |
| | June 5, | 227 | 1.8 | 18 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 2 | . | 1 | . | |
| | " 12, | 237 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 9 | 1 | 1 | . | . | . | . | |
| | " 19, | 145 | 1.3 | 11 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | 1 | . | . | . | . | . | |
| | " 26, | 145 | 1.3 | 11 | . | . | . | . | 1 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | |
| | July 3, | 290 | 5.8 | 22 | . | 1 | . | . | 2 | . | . | . | 1 | 1 | 2 | . | 1 | 4 | 1 | . | . | |
| | " 10, | 185 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | . | 2 | . | . | . | |
| | " 17, | 185 | . | 14 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 185 | . | 14 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| North City, No. 2, (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | May 22, | 223 | 1.7 | 18 | . | . | . | . | . | . | . | 1 | . | 2 | 2 | . | 1 | 2 | . | . | . | |
| | " 29, | 306 | 1.7 | 12 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | . | . | |
| | June 5, | 240 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | . | 1 | . | . | . | |
| | " 12, | 154 | 1.7 | 9 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | . | |
| | " 19, | 171 | 1.7 | 10 | . | 1 | . | . | . | . | . | . | . | 8 | 2 | . | . | . | . | . | . | |
| | " 26, | 206 | . | 12 | . | . | . | . | . | . | . | . | . | . | 4 | . | . | 2 | . | . | . | |
| | July 3, | 206 | 1.7 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | 1 | . | . | |
| | " 10, | 206 | 1.7 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | . | . | |
| | " 17, | 206 | 1.7 | 12 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 206 | 1.7 | 12 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| North City, No. 3, (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | May 22, | 157 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 2 | . | . | . | |
| | " 29, | 204 | 1.6 | 18 | . | . | . | . | 1 | . | . | . | . | 4 | 1 | 1 | 1 | . | 1 | . | . | |
| | June 5, | 110 | . | 7 | . | . | . | . | . | . | . | . | . | 8 | 1 | 1 | . | . | . | . | . | |
| | " 12, | 238 | . | 18 | . | . | . | . | . | . | . | . | . | . | 4 | . | 2 | 1 | . | . | . | |
| | " 19, | 157 | . | 10 | . | . | . | . | . | . | . | . | . | . | 4 | 1 | . | 1 | . | . | . | |
| | " 26, | 204 | . | 18 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | July 3, | 173 | 1.6 | 11 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | |
| | " 10, | 196 | 1.6 | 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | . | |
| | " 17, | 196 | 1.6 | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 196 | 1.6 | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| South City, No. 1, (Office, Sth. Earl-street.) Pop. in 1909 (Est.) 41,022. | May 22, | 118 | 1.3 | 25 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | 3 | . | 5 | 2 | 1 | . | |
| | " 29, | 280 | 1.3 | 22 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 4 | . | 4 | 1 | . | . | |
| | June 5, | 165 | 1.3 | 13 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 2 | 2 | 1 | . | . | |
| | " 12, | 191 | 1.3 | 15 | . | . | . | . | 1 | . | . | . | . | 2 | 8 | . | . | 1 | . | . | . | |
| | " 19, | 140 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | . | . | . | |
| | " 26, | 165 | 2.5 | 13 | . | . | . | . | 2 | . | . | . | . | 1 | 2 | . | . | 2 | . | . | . | |
| | July 3, | 216 | 1.3 | 17 | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | 1 | . | . | . | |
| | " 10, | 216 | 1.3 | 17 | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | . | 2 | 1 | . | . | |
| | " 17, | 216 | 1.3 | 17 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 216 | 1.3 | 17 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| South City, No. 2, (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | May 22, | 329 | 2.4 | 14 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | 2 | 1 | 2 | . | . | . | |
| | " 29, | 364 | . | 15 | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | . | 2 | 1 | . | . | |
| | June 5, | 267 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | . | . | . | . | |
| | " 12, | 73 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | |
| | " 19, | 218 | 4.8 | 9 | . | . | . | . | . | . | . | . | 2 | . | . | . | 1 | 2 | . | . | . | |
| | " 26, | 194 | . | 8 | . | . | . | . | . | . | . | . | . | . | 4 | . | . | 1 | . | . | . | |
| | July 3, | 218 | 4.8 | 9 | . | . | . | . | 1 | 1 | . | . | . | 3 | 1 | 1 | 1 | 1 | . | . | . | |
| | " 10, | 97 | . | 4 | . | . | . | . | . | . | . | . | . | 9 | 1 | . | . | . | . | . | . | |
| | " 17, | 97 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 97 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| South City, No. 3, (Office, Peter-street.) Pop. in 1909 (Est.) 42,754 | May 22, | 205 | 1.2 | 25 | . | . | . | . | 1 | . | . | . | . | 1 | 5 | 2 | . | 4 | 1 | . | . | |
| | " 29, | 256 | 2.4 | 21 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 4 | 1 | . | . | |
| | June 5, | 207 | 1.2 | 17 | . | . | . | . | 2 | . | . | . | . | 1 | 1 | 1 | 1 | 5 | . | 1 | . | |
| | " 12, | 232 | 1.2 | 19 | . | . | . | . | 1 | . | . | . | . | 2 | 3 | 1 | 1 | 2 | 2 | . | . | |
| | " 19, | 146 | 1.2 | 12 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | |
| | " 26, | 207 | . | 17 | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | . | 2 | 1 | . | . | |
| | July 3, | 171 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 3 | . | . | . | |
| | " 10, | 122 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | 3 | 1 | . | . | . | . | |
| | " 17, | 122 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 122 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| South City, No. 4, (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | May 22, | 132 | 1.5 | 9 | . | . | . | . | 1 | . | . | 1 | . | 3 | . | . | . | 1 | 8 | 1 | . | |
| | " 29, | 250 | 1.5 | 17 | . | . | . | . | 1 | . | . | . | . | 3 | . | . | . | 1 | 8 | . | . | |
| | June 5, | 162 | 2.9 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 2 | . | . | . | |
| | " 12, | 147 | 1.5 | 10 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | |
| | " 19, | 191 | . | 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | |
| | " 26, | 206 | 1.5 | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 2 | 1 | . | . | |
| | July 3, | 162 | . | 11 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | |
| | " 10, | 250 | . | 17 | . | . | . | . | . | . | . | . | . | 2 | 3 | 2 | . | 3 | . | . | . | |
| | " 17, | 250 | . | 17 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24, | 250 | . | 17 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|--|--|--|---|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|----------------------|------------|------------------------------|--------------|--------------|-------------------------------|--|------------------------------|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Su- cidal). |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | May 22, " 29, June 5, " 12, " 19, " 26, July 3, " 10, | 18.5 21.4 17.1 21.4 18.5 25.7 15.7 12.8 | 1.4 2.9 1.4 1.9 1.4 1.4 2.9 . | 13 15 12 15 13 18 11 9 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | May 22, " 29, June 5, " 12, " 19, " 26, July 3, " 10, | 20.1 14.6 16.5 11.0 7.3 27.4 12.8 12.8 | . 1.8 1.8 1.8 . 1.8 . . | 11 8 9 6 4 15 7 7 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | . | 4 | . | 1 | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | May 22, " 29, June 6, " 12, " 19, " 26, July 3, " 10, | 20.7 14.8 5.9 26.7 20.7 17.8 14.8 17.8 | . 3.0 . 3.0 3.0 . . . | 7 5 2 7 7 6 5 6 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | 1 | 1 | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | May 22, " 29, June 5, " 12, " 19, " 26, July 3, " 10, | 24.3 18.7 18.9 16.1 18.2 14.3 14.4 18.9 | 1.6 1.8 0.8 1.3 0.9 1.3 0.5 0.8 | 180 139 118 119 98 110 107 103 | . | . | . | . | 9 | 1 | . | . | 2 | 16 | 81 | 9 | 3 | 32 | 4 | 3 | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | |
| Cork. | May 22, " 29, June 5, " 12, " 19, " 26, July 3, " 10, | 27.4 19.9 18.5 21.2 16.4 20.5 21.2 24.7 | 3.4 1.4 1.4 2.7 2.1 2.7 1.4 4.1 | 40 29 27 31 24 30 31 36 | . | . | . | 1 | 4 | . | . | . | . | 1 | 9 | 3 | 2 | 2 | 1 | 1 | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | May 22, " 29, June 5, " 12, " 19, " 26, July 3, " 10, | 16.9 25.4 21.7 18.3 6.0 28.0 19.1 14.5 | . . . 1.2 . . . 1.2 | 14 21 18 11 5 19 10 12 | . | . | . | . | . | . | . | . | . | 1 | 3 | 1 | . | 8 | . | 1 | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | May 22, " 29, June 5, " 12, " 19, " 26, July 3, " 10, | 19.1 27.3 18.7 8.2 15.0 8.2 13.7 5.5 | 1.4 1.4 . 1.4 | 14 20 10 6 11 6 10 4 | . | . | . | . | . | 1 | . | . | . | 1 | 3 | 3 | . | 8 | . | 3 | |
| Pop. (in 1901) 38,151 | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | May 22, " 29, June 5, " 12, " 19, " 26, July 3, " 10, | 27.8 11.7 18.6 18.6 27.2 29.2 25.8 9.7 | 1.9 . 1.9 1.9 1.9 1.9 1.9 . | 14 6 7 7 14 13 13 5 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | 1 | . | . | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|
| | | Jan. 16. | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. |
| No. of weeks in annual Series, .. | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| BIRTHS registered, .. | | 208 | 226 | 208 | 217 | 228 | 179 | 210 | 212 | 187 | 220 | 225 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 218 | 229 | 208 | 221 | 174 | 190 | 218 |
| DEATHS registered, .. | | 143 | 140 | 146 | 130 | 116 | 127 | 156 | 160 | 153 | 156 | 198 | 160 | 200 | 206 | 172 | 141 | 156 | 145 | 180 | 132 | 118 | 119 | 98 | 110 | 107 | 103† |
| Annual Death rate per 1,000 of estimated Population, .. | | 19.3 | 18.9 | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.0 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 |
| AGES { Under 1 year, .. | | 31 | 26 | 27 | 19 | 24 | 17 | 29 | 23 | 27 | 34 | 35 | 25 | 42 | 38 | 84 | 23 | 21 | 88 | 85 | 19 | 19 | 12 | 13 | 84 | 21 | 18 |
| 1-5 years, .. | | 12 | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | 11 | 16 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 10 | 15 | 14 |
| 5-20 years, .. | | 8 | 11 | 12 | 12 | 6 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 3 | 10 |
| 20-40 years, .. | | 23 | 23 | 24 | 17 | 26 | 29 | 36 | 20 | 24 | 18 | 80 | 22 | 35 | 38 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 |
| 40-60 years, .. | | 31 | 34 | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 25 |
| 60 years and upwards, .. | | 32 | 35 | 38 | 40 | 27 | 31 | 42 | 52 | 38 | 38 | 59 | 35 | 57 | 63 | 48 | 31 | 49 | 28 | 38 | 32 | 22 | 30 | 24 | 24 | 25 | 24 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 3 | 8 | 4 | 5 | 1 | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | 1 | 8 |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Disease, .. | | 1 | 2 | 1 | 2 | 4 | 1 | 2 | 2 | 1 | 3 | 4 | 5 | 3 | 3 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Pneumonia, .. | | 13 | 10 | 9 | 13 | 7 | 11 | 8 | 20 | 13 | 18 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 |
| Tuberculous Disease, { Other Forms, .. | | 11 | 20 | 17 | 17 | 16 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 21 | 19 | 15 | 22 | 9 | 18 | 24 | 16 | 15 | 18 | 19 | 16 | 14 | 11 |
| Cancer, Malignant Disease, .. | | 11 | 10 | 5 | 7 | 6 | 5 | 7 | 11 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 11 | 14 | 9 | 6 | 7 | 8 |
| Diseases of Respiratory System, .. | | 5 | 6 | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 8 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 8 | 8 | 6 | 7 | 9 | 6 |
| Violent Deaths, .. | | 25 | 27 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 28 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 |
| Number of Uncertified Deaths, .. | | 2 | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 8 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 1 | 1 | 2 | 2 | 3 |
| | | 1 | 1 | 1 | 3 | 2 | 2 | 3 | 1 | 1 | 8 | 3 | 1 | 1 | 3 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 4 |

* Formerly described as "Simple Continued Fever."
† Including one death from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | | |
|----------------------------------|--|--|----------------------------|----------|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|--|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrheal Diseases. | |
| LONDON, | 4,833,938 | July 10, | 2,236 | 1,110(a) | 12·0 | . | 40 | 9 | 7 | 19 | 1 | 14 | |
| EDINBURGH, | 355,366 | " 10, | 135 | 94 | 13·8 | . | . | . | 1 | 4 | . | 1 | |
| GLASGOW, | 872,021 | " 10, | 428 | 204 | 12·2 | . | 2 | 2 | 1 | 5 | . | 5 | |
| CALCUTTA, | 1,014,438 | June 5, | . | 452 | 23·8 | 18 | . | . | . | . | 62† | 83 ^a | |
| BOMBAY, | 977,822 | " 1, | 333 | 630 | 33·5 | 15 | 1 | . | . | . | 52† | 41 ^a | |
| MADRAS, | 548,974 | May 21 | 390 | 399 | 40·7 | 2 | 5 | ? | ? | ? | 116 | 80 | |
| CAIRO, | 701,806 | June 2, | . | . | . | . | . | . | . | . | . | . | |
| PARIS, | 2,722,731 | " 26, | 919 | 781 | 14·9 | . | 19 | 3 | 2† | 4 | 3 | 26 | |
| BRUSSELS, | 704,975 | " 19, | 228 | 169 | 12·5 | . | 8 | 1 | . | . | . | 4 | |
| ANTWERP, | 314,135 | " 19, | 116 | 64 | 10·6 | . | 4 | . | . | . | . | 2 | |
| AMSTERDAM, | 565,920 | " 26, | 246 | 142 | 13·1 | . | 9 | . | 1† | 7 | . | 9 | |
| COPENHAGEN, | 448,000 | " 19, | 209 | 129 | 15·0 | . | 7 | 1 | . | 3 | . | 3 | |
| STOCKHOLM, | 339,582 | " 19, | 156 | 104 | 15·9 | . | 1 | . | 1† | 1 | . | 3 | |
| CHRISTIANIA, | 235,674 | " 26, | 109 | 70 | 15·5 | . | . | 1 | . | 4 | . | 1 | |
| ST. PETERSBURG, | 1,573,000 | " 5, | 645 | 859 | 28·5 | 1 | 24 | 14 | 15 | 7 | 13 | 54* | |
| MOSCOW, | 1,359,886 | May 29, | . | 774 | 29·7 | 10 | 37 | 25 | 19† | 3 | 12 | 73 | |
| BERLIN, | 2,102,192 | June 5, | 857 | 650 | 16·1 | . | 18 | 11 | 14† | 8 | 1 | 38 | |
| HAMBURG, | 872,252 | " 19, | . | 224 | 13·3 | . | . | 4 | 6† | 2 | . | 12 | |
| BRESLAU, | 503,158 | " 19, | . | 190 | 19·7 | . | 1 | . | . | 3 | . | 29 | |
| MUNICH, | 566,000 | " 26, | . | 192 | 17·6 | . | 2 | . | 1† | 1 | . | 20 | |
| VIENNA (with suburbs), | 2,064,037 | " 19, | 854 | 657 | 16·6 | . | 13 | 12 | 6† | 4 | 1 | 33 | |
| BUDA-PESTH, | 823,215 | " 19, | 454 | 303 | 19·1 | . | 5 | 1 | 1† | 2 | 3 | 15 | |
| PRAGUE and Fau- bourg, | 485,057 | " 5, | 232 | 204 | 21·9 | . | 5 | 5 | 1† | 1 | 2 | 13 | |
| TRIESTE, | 217,706 | " 12, | 149 | 112 | 26·8 | . | 10 | . | 1† | 1 | . | 3 | |
| ROME, | 565,323 | Apr. 3, | 225 | 234 | 21·6 | . | 18 | 2 | 1 | . | 3 | 14 | |
| VENICE, | 179,286 | June 5, | . | . | . | . | . | . | . | . | . | . | |
| NEW YORK, | 4,564,792 | " 12, | 2,425 | 1,263 | 14·4 | . | 39 | 27 | 32† | 7 | 4 | 49 | |
| PHILADELPHIA, | 1,565,569 | " 5, | . | 437 | 14·5 | . | 5 | 2 | 10† | 3 | 7 | 19 | |
| BOSTON, | 617,075 | " 19, | . | 188 | 15·7 | . | 2 | . | 5 | . | 2 | 6 | |

(a) Including one death from cerebro-spinal fever.

* Including 61 deaths from cholera in Calcutta, 3 in Bombay, and 8 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 77 deaths from plague in Calcutta and 125 in Bombay

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 10th July, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|--|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 2 |
| " " 1, West, | . | 1 | . | . | . | . | . | 1 | . | . | . | . | 3 |
| " " 2, | . | 1 | . | . | 2 | . | . | 1 | . | . | . | . | 4 |
| " " 3, | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| Clontarf and Howth No 1 (part of), | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | . | . | . | 1 | . | . | 1 | 5 | . | . | . | 3 |
| South City No. 1, | . | 2 | . | . | 1 | . | . | 1 | . | . | . | . | 4 |
| " " 2, | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | 3 |
| " " 3, | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 3 |
| " " 4, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 6 | . | . | 9 | . | 1 | 6 | 7 | . | . | . | 29 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 10th July, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 10th July. | | | |
|--------------------------|---|----------|---------|-----------------------|-------------|-------|---------------------------------------|
| | June 19. | June 26. | July 3. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 31 | 27 | 32 | 2 | 5 | . | 29 |
| Measles, | 64 | 76 | 74 | 14 | 20 | . | 68* |
| Scarlet Fever, | . | . | 2 | . | . | . | 2 |
| Typhus, | 30 | 27 | 26 | 12 | 6 | 2 | 30 |
| Diphtheria, | 41 | 41 | 38 | 6 | 10 | . | 34 |
| Enteric Fever, | 38 | 35 | 26 | 11 | 12 | 1 | 24 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 10th July, 1909:—

"The cool, changeable weather of this week was connected with the passage of three atmospheric depressions in succession from the Icelandic region eastwards to Scandinavia, or south-eastwards across the British Isles to Central Europe. The first of these disturbances was central near the Faeroe Islands at the beginning of the week. Its N.W. winds and clouded skies depressed temperature on Sunday, but the only considerable rainfall on that day was confined to the extreme S.E. of England and to Buxton, where a thunderstorm occurred. By Monday morning the second system was sighted off the N.W. of Ireland. It spread quickly eastwards and southwards, but its centre moved comparatively slowly from the S.W. of Ireland to the Faeroe until Tuesday morning, when it began to move so quickly south-eastwards that twenty-four hours later it had reached the Netherlands. Squalls from N.N.W., clouds, heavy showers, and low temperatures accompanied this large depression, in which the barometer fell below 29½ inches. After 7 a.m. of Wednesday the system changed its course travelling slowly north-eastwards to the Baltic. A brief spell of fine, bright weather followed, but on Friday the third depression of the week spread quickly south-eastwards from Iceland, causing a fresh break in the weather, first in Ireland, later in Great Britain also. On Saturday squalls from N.N.W., and drenching showers of rain and hail were experienced in Dublin, and at 3.10 p.m. thunder and lightning occurred. In this City the mean height of the barometer was 29.896 inches; the range being from 30.112 inches at 9 p.m. of Sunday (wind, W.N.W.) to 29.514 inches at 4 p.m. of Tuesday (wind, W.), and back again to a maximum for the week of 30.145 inches at 9 p.m. of Thursday (wind, N.W.). The corrected mean temperature was 57.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 57.5°. The screened thermometers rose to 67.5° on Thursday, having fallen to 50.3° on Wednesday. The prevalent wind was N.N.W. Rain fell on 4 days to the amount of .744 inch, .358 inch being recorded on Friday. From Monday high summer reigned in Lapland—Friday's maximum at Haparanda was 82° F."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.735 inches. The highest reading (29.990) was on Thursday at 9 p.m., wind N.W., and the lowest (29.424) on Tuesday at 9 a.m., wind N.W.

The mean temperature for the week was 56.7°, being 1.3° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Thursday, on which day the thermometer registered 66.8°, and was also lowest on that day, the mercury having fallen to 48.1°. The mean of the Dry Bulb for the week was 56.8° and of the Wet Bulb 55.7°. The mean humidity of the air was .93, complete saturation being represented by 1.0. The rainfall during the week measured 0.512 inch.

At Greenwich the mean temperature for the week was 58.5°, the maximum 74.0°, and the minimum 46.1°; at Glasgow the maximum was 68.2°, the minimum 47.0°, and the mean 57.0°; and at Edinburgh the maximum was 69.5°, the minimum 47.9°, and the mean 56.2°. The rainfall at Greenwich measured 0.99 in.; at Glasgow 0.57 in.; and at Edinburgh, 1.21 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---------|---|--------------|-----------|-----------|--------------|--------------|---|------------|------------------------------------|---------------|---------------------------|--------|
| | | Mean daily readings cor- rected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humi- dity, complete saturation = 1.0. | | | | | |
| | | | | | | | | | | | | | |
| | | (1.) In. | (2.) ° | (3.) ° | (4.) ° | (5.) ° | (6.) ° | (7.) ° | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | July 4, | 29.917 | 63.1 | 50.3 | 56.7 | 58.0 | 54.8 | .81 | .3 | 2.4 | .000 | W. | W. |
| Monday, | " 5, | 29.717 | 63.6 | 51.9 | 57.8 | 56.3 | 54.9 | .92 | .6 | 3.2 | .065 | S.W. | S.S.W. |
| Tuesday, | " 6, | 29.425 | 62.1 | 51.0 | 56.6 | 54.7 | 53.7 | .93 | .5 | 3.9 | .072 | S.W. | N.W. |
| Wednesday, | " 7, | 29.726 | 62.9 | 48.9 | 55.9 | 57.4 | 56.7 | .96 | .5 | 8.6 | .000 | N.W. | N.W. |
| Thursday, | " 8, | 29.977 | 66.8 | 48.1 | 57.5 | 59.4 | 58.8 | .96 | .3 | 11.3 | .000 | N.W. | N.W. |
| Friday, | " 9, | 29.687 | 61.8 | 52.8 | 57.3 | 57.3 | 57.0 | .98 | .5 | 0.1 | .285 | S.W. | W. |
| Saturday, | " 10, | 29.695 | 60.1 | 50.8 | 55.5 | 54.8 | 54.2 | .96 | .4 | 7.6 | .090 | N.W. | N.W. |
| Mean, | | 29.735 | 62.9 | 50.5 | 56.7 | 56.8 | 55.7 | .93 | .4 | Total 37.1 | Total .512 | Prevailing Wind. N.W. | |

Sunday—Day cloudy to overcast; night cloudy. *Monday*—Day overcast to cloudy, rain p.m.; night cloudy. *Tuesday*—Day overcast to cloudy, passing showers; night cloudy. *Wednesday*—Day cloudy, fine; night cloudy. *Thursday*—Day cloudy, fine; night clear. *Friday*—Day overcast, rain 11.15 a.m.—4.30 p.m.; night cloudy. *Saturday*—Day cloudy, passing showers, rain, hail, thunder; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 10th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|---------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | July 4, | 60.0 | 61.0 | 55.2 | 64.0 | 52.0 | 58.0 | hrs. 0.7 | ins. — |
| Monday, | " 5, | 59.0 | 60.2 | 55.8 | 65.5 | 53.5 | 59.5 | 2.2 | .090 |
| Tuesday, | " 6, | 57.0 | 59.4 | 55.9 | 63.0 | 53.0 | 58.0 | 2.9 | .100 |
| Wednesday, | " 7, | 60.0 | 59.0 | 56.0 | 64.4 | 50.0 | 57.2 | 6.4 | — |
| Thursday, | " 8, | 59.0 | 59.0 | 56.0 | 63.0 | 50.0 | 59.0 | 10.1 | — |
| Friday, | " 9, | 61.0 | 60.0 | 56.0 | 64.2 | 54.0 | 59.1 | 1.2 | .400 |
| Saturday, | " 10, | 57.0 | 59.0 | 56.0 | 62.0 | 51.0 | 56.5 | 6.4 | .250 |
| Weekly Mean, | | 59.0 | 59.7 | 55.8 | 64.4 | 51.9 | 58.2 | Total 29.9 | Total .840 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 17TH JULY, 1909.

[No. 28.]

General Register Office, Charlemont House,
Dublin, 19th July, 1909.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 13·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|---------|----------|----------|---------------------------|--------------------|-------------|---------|----------|----------|---------------------------|
| | June 26. | July 3. | July 10. | July 17. | | | June 26. | July 3. | July 10. | July 17. | |
| 22 Town Districts. | 17·7 | 17·1 | 15·6 | 13·4 | 16·0 | Limerick, . . . | 8·2 | 13·7 | 5·5 | 4·1 | 7·9 |
| | | | | | | Lisburn, . . . | 27·3 | 31·3 | 13·6 | 9·1 | 20·4 |
| Armagh, . . . | 13·7 | . | 6·9 | . | 5·2 | Londonderry, . . . | 23·0 | 12·1 | 14·5 | 12·1 | 15·4 |
| Ballymena, . . . | 23·7 | 19·2 | 14·4 | 14·4 | 19·2 | Lurgan, . . . | 22·1 | 26·6 | 17·7 | 3·9 | 13·3 |
| Belfast, . . . | 14·8 | 14·4 | 13·9 | 11·2 | 13·6 | Newry, . . . | 8·4 | 12·6 | 21·0 | 12·6 | 13·7 |
| Clonmel, . . . | . | 20·5 | . | 15·4 | 9·0 | Newtownards, . . . | 5·7 | 11·4 | 57·2 | 5·7 | 20·0 |
| Cork, . . . | 20·5 | 21·2 | 24·7 | 14·4 | 20·2 | Portadown, . . . | 25·3 | 15·5 | 20·7 | 15·5 | 19·4 |
| Drogheda, . . . | 24·5 | 16·3 | 8·2 | 8·2 | 14·3 | Queenstown, . . . | 19·8 | 6·6 | 26·4 | 6·6 | 14·2 |
| Dublin Reg. Area, . . . | 19·6 | 18·5 | 15·6 | 16·9 | 17·6 | Sligo, . . . | 23·3 | 14·4 | 9·6 | 9·6 | 15·6 |
| Dundalk, . . . | 12·0 | 16·0 | 19·9 | 12·0 | 15·0 | Tralee, . . . | 26·4 | 26·4 | 15·9 | 21·1 | 22·4 |
| Galway, . . . | 7·8 | 42·7 | 35·0 | 27·2 | 23·2 | Waterford, . . . | 29·2 | 25·3 | 9·7 | 17·5 | 20·1 |
| Kilkenny, . . . | 19·7 | 9·8 | 11·7 | 4·9 | 12·3 | Wexford, . . . | 4·7 | 18·7 | 13·7 | 9·3 | 12·9 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in seventeen of the districts to 4·5 in Lisburn, the 2 deaths from all causes for that district including one from measles. Among the 83 deaths from all causes for Belfast are 2 from whooping-cough, one from enteric fever, 5 from diarrhoeal diseases, and one from cerebro-spinal fever. Of the 21 deaths from all causes for Cork 2 are from whooping-cough; and 2 deaths from whooping-cough are also included in the 9 deaths from all causes registered for Waterford.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 179—84 boys and 95 girls—and the deaths to 136—63 males and 73 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·8 in every 1,000 of the population; omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 16·9 per 1,000. During the twenty-eight weeks ending with Saturday last, the death-rate averaged 24·0, and was 1·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths included 2 from measles, 3 from diphtheria, 2 from enteric fever, 5 from diarrhoeal diseases and one death from influenza. In each of the three preceding weeks, deaths from measles were 0, 2, and 0 deaths from diphtheria were 0, one and 2; deaths from enteric fever were 0, 0, and 0; deaths from diarrhoeal diseases were 3, 6, and 2; and deaths from influenza were 0, 4, and 0.

Lobar-pneumonia and broncho-pneumonia each caused one death, and there were 5 deaths from *pneumonia* (not defined).

The deaths (23) from all forms of tuberculous disease include 14 from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, one from tuberculous peritonitis, and 5 deaths from other forms of the disease. Deaths from all forms of tuberculous disease in the three preceding weeks were 45, 26, and 29, respectively.

There were 5 deaths from carcinoma, and 4 from cancer (undefined).

Premature birth was the registered cause of death of 4 infants.

Of 13 deaths attributed to diseases of the brain and nervous system 6 were from *convulsions*, of the latter figure 2 were infants under one month, 2 were between the ages of one month and one year, and 2 were between the ages of one year and 5 years.

Diseases of the heart and blood vessels caused 28 deaths and bronchitis caused 8 deaths.

Four deaths were assigned to accidental causes, of these one was by burning and 2 were by drowning.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age and the death of one person aged 64 years.

Forty-four of the persons whose deaths were registered during the week were under 5 years of age (24 being infants under one year, of whom 14 were under one month old) and 35 were aged 60 years and upwards, including 22 persons aged 70 and upwards, of whom 8 were octogenarians, and 2 (females) were stated to have been aged 90 and 91 years respectively.

Sixty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 8 took place in the North Dublin Union Workhouse and 15 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 16·9 per 1,000; the rate in the City was 18·7 (North City Districts, 20·9; South, 16·4) and in the Suburbs, 10·8.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·4 per 1,000 inhabitants, the rate for the City being 1·9 (3·0 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·0 per 1,000.

No. 1. *North City District, East* (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·6 per 1,000 and include one death from measles, one death from influenza, 2 deaths from epidemic enteritis, and 2 deaths from diseases of the respiratory system.

No. 1. *North City District, West* (Summer-hill).—The deaths (15) are equal to an annual rate of 19·8 per 1,000. Measles and enteric fever each caused one death, and there were 4 deaths from tuberculous phthisis (*phthisis*).

No. 2. *North City District* (Lisburn-street).—The deaths (9) are equivalent to an annual rate of 15·4 per 1,000. The deaths included one from diphtheria, 2 from diarrhoeal diseases, and one death from *phthisis*.

No. 3. *North City District* (Benburb-street).—The deaths (17) represent an annual rate of 26·7 per 1,000. There was one death from epidemic diarrhoea, there were 3 deaths from pneumonia (all forms), 2 deaths from tuberculous disease, one death from bronchitis, and one death by drowning.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 13·6; and Finglas and Glasnevin, part of, 48·0. Of the 3 deaths from all causes for Coolock and Drumcondra, part of, one was from *phthisis*; and of the 7 deaths from all causes for Finglas and Glasnevin, part of one was from *pneumonia* (not defined), 2 were from tuberculous disease, and one from bronchitis.

No. 1. *South City District* (South Earl-street).—The deaths (15) represent an annual rate of 19·1 per 1,000. The deaths included two from tuberculous disease, 2 from diseases of the respiratory system, and one death by burns.

No. 2. *South City District* (Castle-street).—The deaths (6) are equal to an annual rate of 14·5 per 1,000. Tuberculous *phthisis* and bronchitis each caused one death.

No. 3. *South City District* (Peter-street).—The deaths (14) are equal to an annual rate of 17·1 per 1,000. Diphtheria caused 2 deaths, there was one death from *pneumonia* (not defined), and one death from bronchitis.

No. 4. *South City District* (Grand Canal-street).—The deaths (10) are equivalent to an annual rate of 14·7 per 1,000. Tuberculous disease caused 3 deaths; there was one death from bronchitis and one death by drowning.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000. There was not one death from either of the principal epidemic diseases or from tuberculous disease registered.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 8·6; Pembroke, 14·6; Blackrock, 0·0; and Kingstown, 14·8. There was no death from any of the principal epidemic diseases tabulated for these districts. Of the 6 deaths from all causes for Rathmines and Rathgar 2 were from tuberculous disease, one from bronchitis, and one from accidental violence. Among the 8 deaths from all causes for Pembroke 3 were from tuberculous disease, and of the 5 deaths from all causes for Kingstown one was from *pneumonia* (not defined), and one from *phthisis*.

* See Columns 10-18 of Table II.

NOTE—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 17th July, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | June 26. | . | — | — | 3 | . | . | 8 | . | 6 | 12 | 17 | . | — | — | — | — | — | 46(a) |
| | July 3. | . | — | — | 6 | . | . | 5 | . | 4 | 13 | 11 | . | — | — | — | — | — | 39 |
| | July 10. | . | — | — | 6 | . | . | 9 | . | 1 | 6 | 7 | . | — | — | — | — | — | 29 |
| | July 17. | . | — | — | 8 | . | . | 7 | . | 3 | 5 | 10 | . | — | — | — | — | — | 33 |
| Rathmines and Rathgar Urban District. | June 26. | . | — | — | 8 | . | . | . | . | 1 | . | . | . | — | — | — | — | — | 9 |
| | July 3. | . | — | — | 14 | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 15 |
| | July 10. | . | — | — | 3 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | 4 |
| | July 17. | . | — | — | 5 | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 6 |
| Pembroke Urban District. | June 26. | . | 1 | . | . | . | . | . | . | . | . | . | . | — | 8 | . | — | — | 9 |
| | July 3. | . | 1 | . | . | . | . | . | . | . | . | . | . | — | 3 | . | — | — | 4 |
| | July 10. | . | . | . | . | . | . | . | . | . | 1 | . | . | — | 7 | . | — | — | 8 |
| | July 17. | . | 6 | . | 1 | . | . | . | . | . | . | . | . | — | 6 | . | — | — | 13 |
| Blackrock Urban District. | June 26. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | 3 |
| | July 3. | . | — | — | . | . | . | 3 | . | . | . | . | . | — | — | — | — | — | . |
| | July 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 17. | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 1 |
| Kingstown Urban District. | June 26. | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | July 3. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 1 |
| | July 10. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | June 26. | . | — | — | 3 | . | . | 5 | . | 1 | 2 | 7 | 2 | — | — | — | — | — | 20 |
| | July 3. | . | — | — | 4 | . | . | . | . | 2 | 1 | 1 | 1 | — | — | — | — | — | 8 |
| | July 10. | . | — | — | 8 | . | . | 2 | . | 1 | 2 | 4 | 1 | — | — | — | — | — | 19 |
| | July 17. | . | — | — | 3 | . | . | 3 | . | 2 | 2 | 1 | . | — | — | 1 | — | — | 12 |

(a) Not including one case of cerebro-spinal fever reported during week ended 26th June.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 17th July, 1909.

From this it appears that:—

Five cases of measles were admitted into hospital during the week, 11 were discharged and 23 cases remained under treatment at its close.

Twenty-four cases of scarlet fever were admitted to hospital, 10 were discharged, and 82* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Seven cases of diphtheria were admitted to hospital, 6 were discharged, there were 3 deaths, and 28 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 11 were discharged, there was one death, and 27 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 13 cases of pneumonia were admitted to hospital, 8 were discharged, and 29 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·6) was equal to an average annual death-rate of 11·5 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12·5 per 1,000, the rate for Glasgow being 11·4 and for Edinburgh 12·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 17th July. From this Report it appears that of a total of 63 cases notified, 40 were scarlet fever, 10 phthisis, 9 diphtheria, 2 enteric fever, one cerebro-spinal fever, and one erysipelas. Among the 380 cases of infectious diseases in hospital at the close of the week were 168 cases of scarlet fever, 78 of measles, 47 of phthisis, 40 of whooping-cough, 31 of diphtheria, 9 of enteric fever, 3 of erysipelas, and 3 of cerebro-spinal fever.

* See note (*) at foot of Table XII

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 17th July, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|--------------------|------------|------------|------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diphtheria, | . | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 3 | . | | |
| Pyæmia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | | |
| Diarrhoeal Diseases, | 2 | . | 2 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 5 | . | | |
| Pneumonia, | . | . | . | 3 | . | . | 1 | 1 | . | . | . | . | 1 | . | . | 1 | 6 | 1 | | |
| Tuberculous } Phthisis, | . | 4 | 1 | 1 | . | 1 | . | 1 | . | . | . | . | 1 | 1 | . | 1 | 13 | 1 | | |
| Disease, } Other Forms, | . | . | . | 1 | . | 2 | 1 | . | . | 2 | . | . | 1 | 2 | . | . | 9 | . | | |
| Cancer, Malignant Disease, | . | . | 2 | 1 | 1 | . | . | 1 | . | . | . | 1 | . | . | . | 1 | 8 | 1 | | |
| Other General Diseases, | 1 | . | 1 | 2 | 1 | . | 1 | 3 | 1 | 1 | . | . | . | . | . | . | 11 | . | | |
| Total, | 4 | 6 | 7 | 9 | 2 | 1 | 4 | 5 | 3 | 4 | 3 | 1 | 3 | 3 | . | 3 | 58 | 4 | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 2 | 2 | 1 | 3 | . | . | 1 | 1 | . | 2 | . | . | . | . | . | 1 | 13 | . | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | . | 6 | . | 3 | . | 1 | 1 | 2 | 1 | 5 | 1 | 1 | 2 | . | 1 | 26 | 2 | | |
| | Respiratory System, | 2 | . | . | 1 | . | . | 1 | 2 | 1 | 1 | . | 1 | . | . | . | 10 | . | | |
| | Digestive System, | 1 | . | . | . | . | 1 | . | 2 | 1 | 3 | . | . | . | . | . | 8 | 1 | | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | 1 | 1 | . | . | . | . | . | . | . | 2 | . | . | . | 1 | . | 5 | . | | |
| Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | 6 | 9 | 1 | 7 | . | 2 | 3 | 7 | 3 | 10 | 5 | 1 | 2 | 3 | . | 2 | 62 | 3 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | 10 | 15 | 9 | 17 | 2 | 3 | 7 | 15 | 6 | 14 | 10 | 2 | 6 | 8 | . | 5 | 129 | 7 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 17.6 | 19.8 | 15.4 | 26.7 | 19.6 | 13.6 | 48.0 | 19.1 | 14.5 | 17.1 | 14.7 | 11.6 | 8.6 | 14.6 | . | 14.8 | 16.9 | . | |
| | | 20.9 | | | | | | 16.4 | | | | | | 10.8 | | | | | | |
| | | 18.7 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | . | 3 | 3 | . | . | 1 | 9 | 2 | 2 | . | . | . | . | . | 1 | 24 | . | |
| | 1 and under 5 years, | 4 | 1 | 2 | 3 | . | . | 1 | 1 | 1 | 4 | 3 | . | . | 1 | . | 1 | 20 | . | |
| | 5 " 20 " | . | 3 | . | 2 | . | 1 | 1 | 1 | 1 | 2 | 3 | . | . | 2 | . | 1 | 12 | . | |
| | 20 " 40 " | . | 4 | 2 | 2 | . | 1 | 1 | 1 | 1 | 2 | 1 | . | 1 | 2 | . | 1 | 19 | 2 | |
| | 40 " 60 " | 2 | 4 | 1 | 4 | 1 | 1 | 1 | 2 | 1 | 3 | 1 | 1 | 1 | 1 | . | . | 23 | 1 | |
| (60 years and upwards, | | 1 | 3 | 1 | 3 | 1 | . | 3 | 2 | 1 | 3 | 4 | . | 3 | 5 | . | 1 | 31 | 4 | |
| Number of Uncertified Deaths, | | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | 2 | . | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | . | 1 | 4 | 9 | 1 | 1 | 1 | 4 | 2 | 2 | 2 | . | 1 | 2 | . | 1 | 31 | 6 | |
| Workhouse Hospitals, | | 1 | 3 | 2 | 1 | 1 | . | . | 3 | 2 | 7 | 1 | 1 | . | . | . | . | 22 | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 28th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 17th July, 1909. | | | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | July 15, 1899. | July 14, 1900. | July 13, 1901. | July 12, 1902. | July 18, 1903. | July 16, 1904. | July 15, 1905. | July 14, 1906. | July 13, 1907. | July 11, 1908. | | ALL AGES. | 0 to 5. | | | | 5 and under 20. | | | | |
| Mean Temperature. | 59.0 | 6.8 | 59.8 | 58.2 | 56.9 | 58.8 | 61.6 | 57.5 | 54.0 | 58.9 | 58.9 | 59.5 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| ALL CAUSES. | 173 | 127 | 157 | 129 | 124 | 146 | 145 | 140 | 161 | 156 | 145.8 | 136 | 14 | 10 | 20 | 12 | 21 | 24 | 23 | 12 | |
| Small-pox, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | 7 | . | . | 6 | . | 10 | 1 | 1 | 2 | 3 | 3.0 | 2 | . | . | 2 | . | . | . | . | . | |
| Scarlet Fever, ... | . | . | 1 | . | 3 | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | |
| Typhus, ... | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | . | 1 | 1 | . | . | 1 | . | 1 | 1 | . | 5 | 1 | . | . | . | . | . | . | 1 | . | |
| Whooping-cough, ... | 4 | 4 | 4 | 2 | 1 | 3 | 2 | 6 | 7 | 3 | 3.6 | . | . | . | . | . | . | . | . | . | |
| Diphtheria, ... | 3 | . | 1 | 1 | 1 | 1 | . | . | . | 1 | 8 | 3 | 1 | . | 2 | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | |
| Pyrexia † (origin uncertain), ... | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 1 | 2 | . | 4 | . | 2 | . | 1 | . | 2 | 1.2 | 2 | . | . | . | . | 2 | . | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 6 | 1 | 4 | 1 | 3 | 1 | 2 | 7 | 3 | 3 | 4.4 | 4 | 1 | 2 | 1 | . | . | . | . | . | |
| Diarrhoea, Dysentery, ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| Tetanus, ... | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splemic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Venereal Disease, ... | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 3 | 2 | 15 | 1 | 1 | . | . | . | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | 1 | . | . | . | . | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, ... | . | . | . | 3 | 1 | 2 | 3 | 1 | 2 | 7 | 8.2 | 1 | . | . | 1 | . | 1 | . | . | . | |
| { Broncho- ... | 7 | 7 | 8 | 3 | 2 | 6 | 4 | 6 | 6 | 3 | . | 5 | . | . | 2 | . | 1 | 2 | . | . | |
| { Epidemic ... | . | . | . | 3 | 2 | 6 | 4 | 6 | 6 | 3 | . | . | . | . | . | . | . | . | . | . | |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Erysipelas, ... | 1 | . | . | . | . | 1 | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal), ... | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyæmia (not Puerperal), ... | 1 | . | . | . | . | . | . | . | 1 | . | 4 | 1 | . | . | 1 | . | . | . | . | . | |
| Other Infective Conditions, ... | . | . | . | 1 | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, ... | 33 | 31 | 25 | 13 | 4 | 6 | 2 | 8 | 9 | 15 | 22.3 | 6 | . | . | . | . | 4 | 2 | . | . | |
| "Phthisis," ... | . | . | . | . | 22 | 15 | 10 | 13 | 9 | 7 | . | 8 | . | . | . | . | 1 | 4 | 3 | . | |
| Tuberculous Meningitis, ... | 6 | 5 | 4 | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 2.5 | 3 | . | . | 3 | . | . | . | . | . | |
| Tuberculous Peritonitis, ... | 7 | 1 | 4 | 3 | 1 | 1 | . | 1 | . | . | 2.2 | 1 | . | 1 | . | . | . | . | . | . | |
| Tuberculous Dis. (other), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scrophula, ... | 4 | 1 | 5 | 2 | 6 | 3 | 9 | 5 | 6 | 4 | 4.5 | 5 | . | 1 | . | 2 | 2 | . | . | . | |
| Alcoholism, ... | 1 | 2 | 2 | . | 1 | 1 | 1 | . | 1 | . | 9 | . | . | . | . | . | . | . | . | . | |
| Rheumatic Fever, ... | . | . | 1 | . | 2 | 1 | . | . | 2 | 1 | 7 | . | . | . | . | . | . | . | . | . | |
| Gout, ... | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | 3 | 2 | 2 | 4 | 2 | 6 | 3 | . | 5 | . | . | . | . | . | 3 | 2 | . | |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cancer (undefined) ... | 11 | 5 | 4 | 3 | 1 | 3 | 4 | 2 | 4 | 6 | 6.5 | 4 | . | . | . | . | 2 | 2 | . | . | |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | 2 | . | . | 1 | 4 | 1 | . | . | . | . | . | 1 | . | . | |
| Premature Birth, ... | 4 | 2 | 4 | 2 | 3 | 3 | 7 | 4 | 5 | 2 | 3.6 | 4 | 4 | . | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-EIGHTH WEEK ending Saturday, 17th July, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | | Averages in 28th week of the 10 years 1899-1908. | In the Week ending Saturday, 17th July, 1909. | | | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------|--|---|---------------------------|------------------|------------------|------------------|------------------|------------------|-----------------|---|---|---|
| | July 15, 1899. | July 14, 1900. | July 13, 1901. | July 12, 1902. | July 18, 1903. | July 16, 1904. | July 15, 1905. | July 14, 1906. | July 13, 1907. | July 11, 1908. | ALL AGES. | | Deaths of Persons of the Age | | | | | | | | | | |
| | | | | | | | | | | | | | 0 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | |
| Mean Temperature. | 59.0 | 60.8 | 59.8 | 58.2 | 56.9 | 58.8 | 64.6 | 57.5 | 54.0 | 58.9 | 58.9 | Mean Temp. 59.5 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | |
| Meningitis (not tuberc.) ... | 23 | 20 | 35 | 3 | 2 | 1 | 2 | 1 | 4 | 1 | 31.1 | 2 | . | . | 1 | 1 | . | . | . | . | | | |
| Insanity, G. P. of Insane ... | | | | 1 | 2 | . | 1 | 1 | 2 | 1 | | 1 | 1 | 1 | . | . | . | . | . | 1 | . | . | |
| Epilepsy ... | | | | 3 | 7 | 10 | 7 | 4 | 8 | 10 | | 6 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| Convulsions ... | | | | . | . | . | . | . | . | . | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Locomotor Ataxy ... | | | | . | . | . | . | . | . | . | | 2 | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Paraplegia Dis. of Cord ... | | | | . | . | . | . | . | . | . | | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Nervous System (other Dis.) | | | | . | . | . | . | . | . | . | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Valv. Dis., Endocarditis ... | | | | . | . | . | 2 | 1 | 5 | 3 | | 3 | 5 | 3 | 3 | 10 | . | . | . | 2 | 1 | 5 | 2 |
| Cerebr. Hem. Thromb. ... | | | | . | . | . | 3 | 3 | 6 | 1 | | 7 | 5 | 5 | 5 | 3 | . | . | . | 1 | 2 | 1 | 1 |
| Apoplexy, Hemiplegia ... | | | | . | . | . | . | . | . | . | | 1 | 1 | . | . | 5 | . | . | . | . | . | . | . |
| Aneurysm ... | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | | | | |
| Embolism, Thromb. (not cerebral) | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | | | | |
| Heart and Blood Vessels (other Dis.) | . | . | . | 12 | 10 | 6 | 12 | 11 | 15 | 13 | . | 10 | . | . | 1 | 1 | 2 | 1 | 3 | 2 | | | |
| Croup (not Spasm. nor Memb.) | 1 | . | 1 | 1 | . | . | 1 | . | . | . | 4 | . | . | . | . | . | . | . | . | . | | | |
| Bronchitis ... | 12 | 11 | 10 | 13 | 7 | 17 | 6 | 9 | 14 | 9 | 10.8 | 8 | . | . | . | . | . | . | . | . | | | |
| Asthma, Emphysema ... | . | 2 | 2 | . | 1 | . | 1 | . | 1 | . | 1.8 | 1 | . | . | . | . | . | . | . | . | | | |
| Pleurisy ... | . | . | . | 4 | 3 | 1 | 1 | 1 | 1 | . | . | 1 | 1 | . | . | . | . | . | . | . | | | |
| Respiratory Dis. (other) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Tonsillitis, Quinsy ... | . | . | . | . | 1 | . | 3 | 1 | . | 7 | 1 | 3 | 1 | 1 | 1 | . | . | . | . | . | | | |
| Enteritis (not Epid.) ... | 2 | 1 | . | 1 | 1 | . | . | . | 2 | 1 | 19 | 1 | 1 | 1 | 1 | . | . | . | . | . | | | |
| Gastro Enteritis ... | . | 1 | 1 | . | . | 2 | 1 | 2 | 1 | 3 | 3 | . | . | . | . | . | . | . | . | . | | | |
| Peritonitis (not Puerp.) ... | . | 1 | 5 | 2 | 1 | 2 | 1 | 2 | 1 | 3 | 24 | . | . | . | . | . | . | . | . | . | | | |
| Cirrhosis of Liver ... | . | 2 | 2 | 3 | 3 | 1 | 6 | 2 | 3 | 1 | 36 | 5 | 1 | . | 1 | 1 | 1 | 1 | 1 | . | | | |
| Liver Dis. (other) ... | 7 | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Digestive Dis. (other) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Nephritis, Acute ... | 6 | 3 | 7 | 4 | 1 | 1 | 3 | 4 | 1 | 5 | 5.2 | 2 | . | . | . | . | 1 | 1 | . | . | | | |
| Bright's Dis., Albuminuria ... | | | | 2 | 1 | 3 | 4 | 1 | . | 1 | | 1 | 1 | . | . | . | . | . | 1 | 1 | . | . | |
| Urinary Sys. (other Dis.) ... | | | | 1 | . | 2 | 1 | . | . | . | | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Generative Organs Dis. ... | 1 | . | 1 | 1 | 1 | 1 | . | 1 | 1 | 1 | 4 | . | . | . | . | . | . | . | . | . | | | |
| Childbirth (Accid. of) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Old Age ... | 9 | 7 | 6 | 4 | 3 | 3 | . | 2 | 2 | 4 | 4.0 | 3 | 2 | 2 | . | . | . | 1 | 1 | 2 | | | |
| Other Diseases ... | 10 | 9 | 15 | 10 | 9 | 11 | 11 | 11 | 11 | 9 | 10.6 | 5 | . | . | . | . | . | . | . | . | | | |
| ACCIDENT. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| By Railways ... | . | 1 | . | . | . | 1 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| By Vehicles and Horses ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| In Ships, Boats, Docks (exclusive of Drowning) ... | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| In Building Operations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| In Conflagrations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| By Burns, Scalds, Explosions ... | 1 | . | 2 | . | . | 2 | . | . | . | . | 5 | 1 | . | . | . | 1 | . | . | . | . | | | |
| By Drowning ... | . | . | 1 | 1 | 1 | 2 | . | 1 | 1 | 1 | 7 | 2 | . | . | . | 2 | . | . | . | . | | | |
| By Suffocation in Bed ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| By Poison or Poisonous Vapours ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Other Deaths by Accident | 3 | 4 | 1 | . | 1 | 1 | 2 | . | 2 | 1 | 1.5 | 1 | . | . | . | . | . | . | 1 | . | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Homicide ... | . | 1 | . | 1 | 1 | 1 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Suicide ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |

the Registration Area as then constituted.
*Simple Continued Fever.

TABLE V.—*Dublin Registration Area*.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|------|--|
| REGISTRATION AREA. | | Jan. 28. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | | |
| No. of weeks in Annual Series, | | 8 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| BIRTHS REGISTERED. | | 905 | 938 | 918 | 931 | 934 | 937 | 914 | 907 | 794 | 928 | 920 | 927 | 927 | 929 | 105 | 920 | 920 | 918 | 920 | 900 | 896 | 919 | 933 | 948 | 184 | 179 | 177 | |
| Average Births in corresponding week of previous 10 years,* | | 206 | 198 | 234 | 209 | 205 | 216 | 215 | 217 | 210 | 203 | 235 | 185 | 211 | 216 | 201 | 202 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 199 | |
| DEATHS REGISTERED. | | 500 | 508 | 506 | 503 | 511 | 507 | 516 | 523 | 503 | 516 | 501 | 505 | 510 | 504 | 478 | 488 | 476 | 475 | 475 | 475 | 475 | 475 | 475 | 475 | 475 | 475 | 475 | |
| Annual Death-rate per 1,000, | | 36.2 | 36.6 | 36.7 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | 36.6 | |
| Average Deaths in corresponding week of previous 10 years,* | | 205 | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 146 | |
| Under 5 years. | | 75 | 78 | 69 | 80 | 88 | 73 | 71 | 61 | 63 | 58 | 89 | 64 | 75 | 48 | 50 | 62 | 84 | 49 | 69 | 84 | 40 | 39 | 47 | 49 | 33 | 44 | 44 | |
| Ages, { 5-35 " | | 14 | 20 | 13 | 18 | 16 | 17 | 9 | 34 | 33 | 34 | 39 | 26 | 35 | 12 | 11 | 8 | 16 | 10 | 10 | 13 | 11 | 14 | 15 | 7 | 10 | 12 | 12 | |
| " 35-40 " | | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | |
| " 40-60 " | | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | |
| " 60-80 " | | 51 | 56 | 54 | 41 | 51 | 58 | 48 | 65 | 60 | 65 | 49 | 48 | 58 | 51 | 46 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | |
| 80 years and upwards, .. | | 7 | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 8 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 5 | 5 | |
| Deaths from— | | 0 | 6 | 7 | 1 | 1 | 1 | 3 | 5 | 2 | 6 | 9 | 4 | 6 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Scarlet Fever, .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Typhoid, .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Typhus, .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Whooping-cough, .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Diphtheria, .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Pyæmia (origin uncertain), .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Typhoid, .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Diarrhoeal Diseases, .. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Pneumonia, .. | | 13 | 14 | 23 | 24 | 12 | 19 | 17 | 23 | 25 | 25 | 22 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | |
| Tuberculosis, .. | | 15 | 18 | 24 | 21 | 28 | 19 | 33 | 20 | 35 | 22 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | |
| Diseases, [Other Forms, .. | | 9 | 13 | 8 | 10 | 15 | 8 | 15 | 11 | 7 | 14 | 18 | 21 | 9 | 6 | 6 | 7 | 6 | 7 | 6 | 11 | 18 | 10 | 6 | 4 | 7 | 19 | 14 | |
| Cancer, Malignant Disease, .. | | 5 | 11 | 4 | 9 | 11 | 8 | 6 | 6 | 11 | 9 | 14 | 10 | 11 | 10 | 7 | 8 | 7 | 6 | 11 | 18 | 10 | 6 | 4 | 7 | 19 | 14 | 14 | |
| Diseases of Heart and Blood Vessels, .. | | 34 | 21 | 31 | 21 | 37 | 31 | 26 | 43 | 26 | 41 | 32 | 21 | 27 | 27 | 26 | 21 | 33 | 26 | 30 | 31 | 20 | 19 | 19 | 24 | 18 | 28 | 28 | |
| Diseases of Respiratory System, .. | | 32 | 36 | 36 | 46 | 43 | 35 | 39 | 56 | 48 | 46 | 53 | 33 | 31 | 25 | 28 | 18 | 26 | 19 | 15 | 10 | 10 | 12 | 14 | 13 | 10 | 10 | 10 | |
| Violent Deaths, .. | | 6 | 9 | 3 | 5 | 5 | 5 | 3 | 11 | 4 | 7 | 3 | 4 | 4 | 5 | 1 | 3 | 4 | 3 | 6 | 3 | 2 | 1 | 3 | 2 | 4 | 4 | 4 | |
| Number of Unattended Deaths, .. | | 6 | 9 | 3 | 5 | 5 | 5 | 3 | 11 | 4 | 7 | 3 | 4 | 4 | 5 | 1 | 3 | 4 | 3 | 6 | 3 | 2 | 1 | 3 | 2 | 4 | 4 | 4 | |
| Mean Temperature of the Air (Fahrenheit), .. | | 38.8 | 39.6 | 44.4 | 38.6 | 39.5 | 41.2 | 32.8 | 36.2 | 39.6 | 43.5 | 43.8 | 44.5 | 48.6 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 53.8 | 53.2 | 50.1 | 55.9 | 52.7 | 55.0 | 56.7 | 59.5 | 59.5 | |
| Average Mean Temperature in corresponding week of previous 10 years,* | | 41.8 | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 47.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 58.9 | |
| Rainfall in inches, .. | | 37.5 | 105 | 178 | 215 | 228 | 280 | 410 | 537 | 810 | 922 | 2322 | 276 | 1104 | 979 | 485 | 1012 | 1027 | 1086 | 743 | 483 | 300 | 1030 | 1387 | 1660 | 1612 | 1612 | 1612 | |
| Mean Humidity of the Air, complete Saturation 100, .. | | 93 | 68 | 91 | 80 | 84 | 86 | 89 | 89 | 90 | 90 | 90 | 81 | 84 | 80 | 88 | 73 | 88 | 74 | 82 | 87 | 84 | 80 | 81 | 84 | 84 | 84 | 84 | |

* See note (*) at foot of Table IV.
† Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|--|--|---|--|----------|-------------------|---------|-----------------|-------------|----------------------------------|-------------------|---------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|---|---------------------------------|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cided). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 141 194 247 159 329 229 159 176 | 4 3.5 1.8 3.5 1.8 9 9 5.3 | 8 11 14 9 13 18 10 | . | 2 | . | . | . | 1 | . | . | 3 2 1 1 1 3 3 | 1 1 1 1 2 2 1 | 1 1 1 1 2 2 1 | 1 1 1 1 1 1 1 | . | . | 1 | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 198 237 287 145 145 290 185 198 | 4.9 1.3 1.8 1.3 1.3 5.3 18.5 2.6 | 15 18 18 11 11 22 14 15 | . | . | . | 1 | 1 | . | 1 | . | 2 2 2 2 3 3 4 | 1 1 2 1 1 1 2 | 1 1 1 1 2 2 2 | 1 1 1 1 1 1 1 | 2 2 2 1 4 4 4 | 1 1 1 1 1 1 1 | . | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 206 240 154 171 206 206 206 154 | 1.7 2.4 1.7 1.7 2.0 1.7 1.7 5.1 | 12 14 9 10 12 12 12 9 | . | . | . | . | . | . | 1 | . | 2 2 1 1 1 1 2 | 2 1 1 2 4 2 1 | 1 1 1 1 2 1 1 | 1 1 1 1 1 1 2 | 1 1 1 1 2 1 1 | 1 1 1 1 1 1 1 | . | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 204 170 248 157 204 173 126 267 | 1.6 1.7 1.8 1.8 1.8 1.6 1.6 1.6 | 18 7 18 10 13 11 8 17 | . | . | 1 | . | . | . | . | 4 3 3 3 3 1 1 | 1 1 4 3 3 1 1 | 1 1 1 2 1 1 1 | 1 1 1 1 1 1 1 | . | 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 | . | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 280 165 191 140 166 216 216 191 | 1.3 1.3 1.3 1.1 1.6 1.3 1.3 . | 22 13 15 11 13 17 17 15 | . | . | 1 | . | . | . | 1 | . | 1 1 2 1 2 2 1 | 2 1 3 1 1 3 3 | 4 1 1 1 1 1 1 | 2 2 1 1 1 1 1 | 4 1 1 1 1 1 1 | 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 | . |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 364 267 78 218 104 218 97 145 | . | 15 11 6 8 9 9 4 6 | . | . | . | . | . | . | . | 2 1 1 2 2 1 2 | 2 2 2 1 2 4 3 | 3 1 1 1 1 1 1 1 | . | 2 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754 | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 256 207 232 146 207 171 122 171 | 2.4 1.2 1.2 1.2 1.1 1.1 1.2 2.4 | 21 17 10 12 11 14 10 14 | . | . | . | 2 | . | . | . | . | 1 2 2 1 1 1 2 1 | 2 2 2 1 2 2 2 1 | 2 1 1 1 1 1 1 1 | 3 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 4 3 2 2 2 2 2 1 | . | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 350 162 147 191 206 162 250 147 | 1.5 2.9 1.5 1.5 1.5 1.1 2.0 1.4 | 17 11 13 13 14 11 17 10 | . | . | . | 1 | . | 1 | . | 1 | 3 1 1 1 1 1 2 1 | 1 1 1 1 2 2 2 1 | . | 1 1 1 1 1 1 1 1 | 3 2 2 2 2 2 2 1 | 8 1 1 1 1 1 1 1 | . | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------------|--|--|---|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrhæal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| Rathmines and Rathgar | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 214 171 214 185 257 187 128 86 | 29 14 29 14 18 29 . . | 15 12 15 18 11 18 9 6 | | | . . . 1 1 | 1 | | 2 | 1 | 1 1 | 1 | . 2 4 1 3 2 1 1 | . 2 1 1 3 2 1 1 | | 2 2 1 2 3 1 1 1 | . . . 1 2 1 | 1 | 1 1 | | | | |
| Pembroke Urban District. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 146 165 110 78 274 123 128 146 | 13 18 18 . 13 . . . | 8 9 6 4 15 7 7 8 | | | 1 | 1 | | 1 | | | . 2 . . 1 1 1 1 3 1 | 1 2 1 3 2 1 | | . 1 1 1 2 . | | 1 1 1 1 | 1 | | | | | |
| Kingstown Urban District. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 148 59 207 207 178 148 178 148 | 30 . 30 30 | 5 . 7 7 6 6 6 6 | 1 | | 1 | | | | 1 1 | . 1 1 3 3 1 | 1 3 3 3 1 | | | | 1 1 1 1 | 1 | 1 1 | | | | | |
| Belfast. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 187 159 161 182 148 144 139 112 | 13 08 18 04 11 05 18 11 | 189 118 119 98 110 107 108 83 | | | | | 6 8 6 5 5 5 4 2 | 1 1 2 1 1 | 1 5 | . 2 2 2 2 1 1 1 5 | 3 2 2 2 2 1 5 5 | 16 16 8 13 18 14 8 11 | 16 15 18 19 16 14 11 8 | 11 14 9 7 6 7 3 2 | 4 8 8 8 8 9 7 6 | 14 12 17 14 9 7 9 6 | 6 4 4 2 2 2 2 2 | 1 1 1 2 1 1 1 1 | | | | |
| Pop. in 1909 (Est.) 386,576. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 199 185 212 184 205 212 247 144 | 14 14 27 24 27 31 41 21 | 29 27 81 24 80 81 26 21 | | | 1 | 2 2 | 2 1 4 2 4 1 3 2 | 1 1 | 1 1 | . 3 4 1 3 2 2 2 | 2 2 2 1 2 2 1 10 | 7 5 1 4 2 5 5 9 | 3 3 3 2 2 2 2 2 | 2 2 1 1 1 1 1 2 | 4 2 1 2 1 1 1 1 | . 1 . . 1 | . . . 1 | 1 2 2 2 1 1 1 1 | | | | |
| Cork. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 199 185 212 184 205 212 247 144 | 14 14 27 24 27 31 41 21 | 29 27 81 24 80 81 26 21 | | | 1 | 2 2 | 2 1 4 2 4 1 3 2 | 1 1 | 1 1 | . 1 . . 1 1 1 1 1 5 | 2 2 2 1 2 2 1 10 | 7 5 1 4 2 5 5 9 | 3 3 3 2 2 2 2 2 | 2 2 1 1 1 1 1 2 | 4 2 1 2 1 1 1 1 | . 1 . . 1 | . . . 1 | 1 2 2 2 1 1 1 1 | | | | |
| Pop. (in 1901) 76,122. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 199 185 212 184 205 212 247 144 | 14 14 27 24 27 31 41 21 | 29 27 81 24 80 81 26 21 | | | 1 | 2 2 | 2 1 4 2 4 1 3 2 | 1 1 | 1 1 | . 1 . . 1 1 1 1 1 5 | 2 2 2 1 2 2 1 10 | 7 5 1 4 2 5 5 9 | 3 3 3 2 2 2 2 2 | 2 2 1 1 1 1 1 2 | 4 2 1 2 1 1 1 1 | . 1 . . 1 | . . . 1 | 1 2 2 2 1 1 1 1 | | | | |
| Londonderry. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 254 217 185 160 280 121 145 121 | . 12 12 12 . . 12 . | 21 18 11 5 19 10 12 10 | | | 1 | 1 1 | | | 1 1 | 1 1 | . 3 4 1 3 2 2 2 | 3 2 1 1 1 1 2 2 | 1 1 1 1 1 1 1 1 | . 1 . . 1 | . 1 . . 1 | . . . 1 | . . . 1 | 1 1 | | | | |
| Pop. in 1909 (Est.) 43,158. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 254 217 185 160 280 121 145 121 | . 12 12 12 . . 12 . | 21 18 11 5 19 10 12 10 | | | 1 | 1 1 | | | 1 1 | 1 1 | . 3 4 1 3 2 2 2 | 3 2 1 1 1 1 2 2 | 1 1 1 1 1 1 1 1 | . 1 . . 1 | . 1 . . 1 | . . . 1 | . . . 1 | 1 1 | | | | |
| Limerick. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 273 187 82 150 82 137 55 41 | 14 . . . 14 . 14 . | 20 10 6 11 6 10 4 8 | | | | | | 1 | 1 1 | 1 1 | . 3 1 2 1 2 1 1 | 3 1 1 2 1 2 1 2 | 1 1 1 1 1 1 1 1 | . 1 . . 1 | . 1 . . 1 | . . . 1 | . . . 1 | 3 2 3 3 1 1 | | | | |
| Pop. (in 1901) 38,151 | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 273 187 82 150 82 137 55 41 | 14 . . . 14 . 14 . | 20 10 6 11 6 10 4 8 | | | | | | 1 | 1 1 | 1 1 | . 3 1 2 1 2 1 1 | 3 1 1 2 1 2 1 2 | 1 1 1 1 1 1 1 1 | . 1 . . 1 | . 1 . . 1 | . . . 1 | . . . 1 | 3 2 3 3 1 1 | | | | |
| Waterford. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 117 136 186 273 292 253 97 175 | . . 19 19 19 19 9 89 | 6 7 4 13 13 5 9 | | | | | | | 1 1 | 1 1 | . 2 1 1 1 1 1 1 | 2 2 1 6 1 1 1 1 | 2 1 1 1 1 1 2 2 | . . . 1 | . . . 1 | . . . 1 | . . . 1 | . . . 2 . . 1 | | | | |
| Pop. (in 1901) 26,769. | May 29, June 5, " 12, " 19, " 26, July 3, " 10, " 17, | 117 136 186 273 292 253 97 175 | . . 19 19 19 19 9 89 | 6 7 4 13 13 5 9 | | | | | | | 1 1 | 1 1 | . 2 1 1 1 1 1 1 | 2 2 1 6 1 1 1 1 | 2 1 1 1 1 1 2 2 | . . . 1 | . . . 1 | . . . 1 | . . . 1 | . . . 2 . . 1 | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 17th July, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | Popu-lation in 1901. | | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | | Inquest Cases. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|--|----------------------|--|----------------|--|---|--|------------------------|--|---------------|--|---------------------------|--|-----------------------|--|------------------------|--|------------------------|--|------------------------|--|------------|--|----------|--|---------------------------------------|--|----------------|--|-----------------|--|-------------|--|-----------------------------|--|----------------|--|----------------------|--|------------|--|-----------|--|--------------|--|----------------------------|--|---|--|-----------|--|------|--|------|--|------|--|------|--|------|--|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | Total No. of Deaths. | | Under 1 year. | | 1 year and under 5 years. | | 6 and under 30 years. | | 20 and under 40 years. | | 40 and under 60 years. | | 60 years and up-wards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia* (origin uncertain). | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Other Forms. | | Cancer, Malignant Disease. | | Diseases of the Respiratory System (excl. Pneumonia). | | Violence. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | All Causes. | | Disease in Coll. 1900. | | (6) | | (7) | | (8) | | (9) | | (10) | | (11) | | (12) | | (13) | | (14) | | (15) | | (16) | | (17) | | (18) | | (19) | | (20) | | (21) | | (22) | | (23) | | (24) | | (25) | | (26) | | (27) | | (28) | | (29) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | (1) | | (2) | | (3) | | (4) | | (5) | | (6) | | (7) | | (8) | | (9) | | (10) | | (11) | | (12) | | (13) | | (14) | | (15) | | (16) | | (17) | | (18) | | (19) | | (20) | | (21) | | (22) | | (23) | | (24) | | (25) | | (26) | | (27) | | (28) | | (29) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Deaths in City of Belfast.

461

| Belfast. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | July 17. | |
|---|--------------------------|------------------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|------|
| | | Jan. 23. | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | |
| No. of weeks in annual Series, .. | | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Births registered, .. | | 226 | 233 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 225 | 213 | 216 | 242 | 234 | 241 | 250 | 216 | 213 | 213 | 220 | 203 | 221 | 174 | 190 | 218 | 192 |
| Deaths registered, .. | | 140 | 146 | 139 | 118 | 127 | 156 | 160 | 153 | 156 | 138 | 160 | 200 | 206 | 172 | 141 | 136 | 145 | 180 | 139 | 118 | 119 | 93 | 110 | 107 | 103 | 83† |
| Annual Death rate per 1,000 of estimated Population, .. | | 18.9 | 19.7 | 17.5 | 16.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 19.7 | 21.6 | 27.0 | 27.3 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 |
| Ages { | Under 1 year, .. | 26 | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 25 | 42 | 38 | 34 | 22 | 21 | 38 | 35 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 |
| | 1-5 years, .. | 11 | 12 | 11 | 10 | 11 | 11 | 14 | 12 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 |
| | 5-20 years, .. | 11 | 12 | 12 | 6 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 13 | 11 | 17 | 4 | 10 | 3 | 10 | 6 |
| | 20-40 years, .. | 23 | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 32 | 35 | 33 | 29 | 33 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 |
| | 40-60 years, .. | 34 | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 20 | 41 | 27 | 27 | 21 | 20 | 23 | 19 | 26 | 19 |
| | 60 years and upwards, .. | 35 | 38 | 40 | 37 | 31 | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 58 | 38 | 32 | 32 | 30 | 24 | 24 | 25 | 24 | 21 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | 2 | 1 | | | | | | 1 | | | 1 | | | | | | 1 | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 1 | 1 | 2 | | | 3 | 3 | 4 | 5 | 1 | 1 | 2 | 7 | 3 | 4 | 2 | 9 | 6 | 3 | 6 | 1 | 2 | | | | |
| Diphtheria, .. | | | 1 | 1 | | | 1 | 1 | | | 1 | 1 | | | | | | | 1 | | | | | | | | |
| Typhoid (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas, .. | | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Euteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | 1 | 3 | 1 | 2 | 4 | | 2 | 1 | 3 | 4 | 5 | 8 | 3 | | | | 1 | 2 | 3 | 2 | 2 | 5 | 3 | 4 | 5 | 3 |
| Pneumonia, .. | | 23 | 17 | 17 | 16 | 34 | 29 | 19 | 16 | 17 | 24 | 19 | 31 | 25 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 3 |
| Tuberculous Disease, .. | | 10 | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 15 | 8 | 8 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 2 |
| Other Forms, .. | | 6 | 1 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 8 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 3 | 6 | 3 | 7 | 9 | 6 | 9 |
| Cancer, Malignant Disease, .. | | 17 | 21 | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 53 | 43 | 24 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 |
| Diseases of Respiratory System, .. | | 4 | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | | | 2 | 3 | 2 |
| Violent Deaths, .. | | 1 | | 3 | 2 | 2 | 2 | 3 | 1 | 3 | 5 | 1 | 3 | 5 | 1 | 3 | 1 | 2 | 3 | 1 | 1 | 1 | 2 | 1 | 4 | 1 | 1 |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Formerly described as "Simple Continued Fever."
† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|-------------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | July 17, | 2,292 | 979 | 10.6 | . | 33 | 6 | 4 | 15 | 2 | 13 |
| EDINBURGH, ... | 355,366 | " 17, | 171 | 87 | 12.8 | . | 1 | 1 | . | 3. | . | 2 |
| GLASGOW, ... | 872,021 | " 17, | 448 | 190 | 11.4 | . | . | 1 | 4 | 6 | 3 | 4 |
| CALCUTTA, ... | 1,014,438 | June 12, | . | 445 | 23.4 | 18 | 1 | . | . | 2 | 63† | 68* |
| BOMBAY, ... | 977,822 | " 8, | 306 | 545 | 29.0 | 10 | . | . | . | . | 55† | 43* |
| MADRAS, ... | 548,974 | May 28, | 338 | 386 | 39.4 | 1 | 2 | ? | ? | ? | 121 | 47 |
| CAIRO, ... | 701,806 | June 3, | . | . | . | . | . | . | . | . | . | . |
| PARIS, ... | 2,722,731 | July 3, | 969 | 813 | 15.5 | . | 9 | 6 | 8† | 3 | 6 | 28 |
| BRUSSELS, ... | 704,975 | June 26, | 202 | 177 | 14.9 | . | 5 | 3 | 4† | . | 3 | 8 |
| ANTWERP, ... | 314,135 | " 26, | 90 | 66 | 11.0 | . | 4 | 2 | 1† | . | . | 4 |
| AMSTERDAM, ... | 565,920 | July 3, | 246 | 123 | 11.3 | . | 10 | . | . | 4 | . | 6 |
| COPENHAGEN, ... | 448,000 | June 26, | 235 | 123 | 14.3 | . | 1 | 1 | 1† | 1 | . | 5 |
| STOCKHOLM, ... | 339,682 | " 26, | 143 | 91 | 13.9 | . | . | 1 | 2† | 1 | . | . |
| CHRISTIANIA, ... | 235,674 | July 3, | 116 | 50 | 11.0 | . | 4 | . | 2† | 2 | . | 2 |
| ST. PETERSBURG, ... | 1,573,000 | June 12, | 680 | 748 | 24.8 | 5 | 30 | 12 | 8 | 9 | 10 | 74* |
| MOSCOW, ... | 1,359,886 | " 5, | . | 732 | 28.1 | 13 | 30 | 12 | 9† | 6 | 9 | 81 |
| BERLIN, ... | 2,200,754 | " 12, | 820 | 592 | 14.7 | . | 14 | 14 | 9† | 10 | . | 34 |
| HAMBURG, ... | 872,252 | " 26, | . | 239 | 14.2 | . | . | 6 | 9† | 6 | . | 18 |
| BRESLAU, ... | 503,158 | " 26, | . | 190 | 19.7 | . | . | . | . | . | . | 19 |
| MUNICH, ... | 566,000 | July 3, | . | 167 | 15.3 | . | 2 | 2 | 1† | 1 | 1 | 13 |
| VIENNA (with suburbs), ... | 2,064,037 | June 26, | 866 | 615 | 15.5 | . | 10 | 8 | 5† | 5 | 1 | 35 |
| BUDA-PESTH, ... | 823,215 | " 26, | 424 | 261 | 16.4 | . | 7 | 5 | 2† | . | 2 | 23 |
| PRAGUE and Fau- bourg, ... | 485,057 | " 12, | 210 | 200 | 21.4 | . | 5 | 7 | 3† | 2 | 2 | 13 |
| TRIESTE, ... | 217,706 | " 19, | 126 | 96 | 23.0 | . | 2 | 1 | 1† | 2 | 1 | 7 |
| ROME, ... | 565,323 | Apr. 7, | 209 | 209 | 19.3 | . | 13 | 2 | 3 | 3 | 1 | 2 |
| VENICE, ... | 179,286 | June 12, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, ... | 4,564,792 | " 19, | 2,246 | 1,234 | 14.1 | . | 25 | 21 | 38† | 6 | 7 | 57 |
| PHILADELPHIA, ... | 1,565,569 | " 12, | . | 388 | 12.8 | . | 4 | 1 | 6† | 4 | 6 | 8 |
| BOSTON, ... | 622,972 | " 26, | . | 190 | 15.9 | . | 1 | 1 | 2 | 1 | 1 | 3 |

* Including 40 deaths from cholera in Calcutta, 11 in Bombay, and 19 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 81 deaths from plague in Calcutta and 56 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 17th July, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| " " 1, West, | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| " " 2, | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| " " 3, | . | 3 | . | . | 1 | . | . | . | 5 | . | . | . | 9 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | . | . | . | . | . | 2 | 2 | 3 | . | . | . | 7 |
| " " 2, | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| " " 3, | . | . | . | . | 5 | . | . | 1 | . | . | . | . | 6 |
| " " 4, | . | 5 | . | . | 1 | . | . | . | . | . | . | . | 6 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 8 | . | . | 7 | . | 3 | 5 | 10 | . | . | . | 33 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 17th July, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 17th July. | | | |
|----------------|---|---------|----------|-----------------------|-------------|-------|---------------------------------------|
| | June 26. | July 3. | July 10. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 27 | 32 | 29 | 5 | 11 | . | 23 |
| Measles, | 76 | 74 | 63 | 24 | 10 | . | 82* |
| Scarlet Fever, | . | 2 | 2 | . | . | . | 2 |
| Typhus, | 27 | 26 | 30 | 7 | 6 | 3 | 28 |
| Diphtheria, | 41 | 38 | 34 | 5 | 11 | 1 | 27 |
| Enteric Fever, | 35 | 26 | 24 | 13 | 8 | . | 20 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 17th July, 1909:—

"The record is again one of changeable, cloudy and rather showery weather. At first the winds were northerly as in past weeks; but after Monday the prevalent direction was westerly. On the day named the Atlantic anti-cyclone took up a position which stretched from the Azores to the Bay of Biscay, and on and after Tuesday it spread still further eastwards across Central Europe to the Black Sea. At the same time a series of atmospheric depressions passed eastwards from Iceland over the Norwegian Sea to Scandinavia and Northern Russia. These were the physical conditions which determined the unsettled weather of the greater part of the week, with its clouded skies, brave west winds, and frequent showers. Sunday was cloudy to line, with sunny intervals towards evening. A solar halo at 9 a.m. of Monday heralded the approach of a disturbance from the Icelandic region. It remained central over Iceland until Wednesday morning when it travelled eastwards to the Faeroe Islands. Its secondaries passed directly across the United Kingdom and caused local thunder-showers in many districts. At 3 p.m. of Wednesday a heavy shower fell in Dublin and at 5 p.m. there was a partial drenching shower which yielded 130 inch in the rain-gauge. The next two days were dull and squally. On Friday morning a V-shaped 'secondary' passed over Scotland, causing a general rainfall throughout Great Britain. Saturday showed a decided improvement although the amount of cloud was still large, and the duration of bright sunshine was short. In Dublin the mean height of the barometer was 30.026 inches, pressure ranging between 30.138 inches at 9 a.m. of Monday (wind, W.N.W.) and 29.815 inches at 9 a.m. of Friday (wind, W.S.W.). The corrected mean temperature was 59.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 59.6°. The screened thermometers fell to 47.1° on Monday and rose to 68.4° on Tuesday. Westerly winds (between N.W. and S.W.) prevailed. Rain fell on 4 days to the amount of .269 inch, 153 inch being recorded on Wednesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·866 inches. The highest reading (29·985) was on Monday at 9 a.m., wind W., and the lowest (29·648) on Friday at 9 a.m., wind W.S.W.

The mean temperature for the week was 59·5°, being 0·6° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Tuesday, on which day the thermometer registered 68·3°, and was lowest on Monday, the mercury having fallen to 43·2°. The mean of the Dry Bulb for the week was 59·2° and of the Wet Bulb 57·0°. The mean humidity of the air was '86, complete saturation being represented by 1·0. The rainfall during the week measured 0·086 inch.

At Greenwich the mean temperature for the week was 60·0°, the maximum 76·5°, and the minimum 49·6°; at Glasgow the maximum was 66·7°, the minimum 42·0°, and the mean 57·6°; and at Edinburgh the maximum was 67·1°, the minimum 46·5°, and the mean 57·0°. The rainfall at Greenwich measured 0·71 in.; at Glasgow 0·34 in.; and at Edinburgh, 0·11 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)
Furnished by direction of the Superintendent of the Ordnance Survey.

| Summary of Observations of the Superintendent of the Ordnance Survey. | | | | | | | | | | | | | | |
|---|----------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|---------------|--------------------------|--------|--|
| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1·0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | | |
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. | |
| Sunday, | July 11. | 29·885 | 64·3 | 49·7 | 57·0 | 55·5 | 55·0 | ·97 | ·4 | 8·4 | ·000 | W.N.W. | N.W. | |
| Monday, | " 12. | 29·945 | 66·9 | 43·2 | 55·1 | 59·8 | 59·0 | ·95 | ·4 | 5·3 | ·000 | W. | W. | |
| Tuesday, | " 13. | 29·885 | 68·3 | 57·3 | 62·8 | 59·9 | 57·0 | ·82 | ·5 | 4·1 | ·000 | S.W. | W. | |
| Wednesday, | " 14. | 29·900 | 67·1 | 52·5 | 59·8 | 59·1 | 55·7 | ·80 | ·4 | 0·8 | ·000 | S.W. | S.W. | |
| Thursday, | " 15. | 29·852 | 63·4 | 55·0 | 59·2 | 58·5 | 55·3 | ·80 | ·6 | 1·1 | ·080 | W.S.W. | S.W. | |
| Friday, | " 16. | 29·707 | 66·7 | 57·3 | 62·0 | 60·5 | 58·9 | ·90 | ·4 | 0·7 | ·000 | W.S.W. | W. | |
| Saturday, | " 17. | 29·889 | 66·8 | 54·9 | 60·9 | 60·9 | 57·8 | ·81 | ·5 | 3·7 | ·006 | W.S.W. | S.W. | |
| Mean, | . . | 29·866 | 66·2 | 52·8 | 59·5 | 59·2 | 57·0 | ·86 | ·5 | Total 24·1 | Total ·086 | Prevailing Wind. S.W. | | |

Sunday—Day cloudy, fine; night clear. Monday—Day cloudy to overcast; night cloudy. Tuesday—Overcast a.m., cloudy p.m.; night cloudy. Wednesday—Day overcast to cloudy; night cloudy. Thursday—Day overcast to cloudy, rain p.m.; night overcast, drizzle at intervals a.m. Friday—Day overcast to cloudy; night cloudy. Saturday—Day cloudy to overcast; night overcast, light rain a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 17th, 1909

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell- Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|--|------------------------------|-------------------------|--|-------------------------|-------------------------|--|-------------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | July 11, | 58 ⁰ 58·0 | 58 ⁷ 58·7 | 56 ¹ 56·1 | 64 ² 64·2 | 51 ⁰ 51·0 | 57 ⁶ 57·6 | hrs. 67 | ins. — |
| Monday, | " 12, | 58 ⁰ 58·0 | 58 ⁰ 58·0 | 56 ¹ 56·1 | 66 ¹ 66·1 | 46 ¹ 46·1 | 56 ¹ 56·1 | 53 | — |
| Tuesday, | " 13, | 62 ⁰ 62·0 | 60 ⁰ 60·0 | 56 ⁰ 56·0 | 68 ⁶ 68·6 | 57 ⁸ 57·8 | 63 ² 63·2 | 3·6 | — |
| Wednesday, | " 14, | 61 ⁰ 61·0 | 60 ⁰ 60·0 | 56 ¹ 56·1 | 67 ⁰ 67·0 | 54 ² 54·2 | 60 ⁶ 60·6 | 0·9 | ·142 |
| Thursday, | " 15, | 60 ⁰ 60·0 | 59 ⁶ 59·6 | 56 ³ 56·3 | 65 ¹ 65·1 | 57 ⁹ 57·9 | 61 ⁵ 61·5 | 0·6 | ·070 |
| Friday, | " 16, | 61 ⁰ 61·0 | 60 ⁰ 60·0 | 56 ³ 56·3 | 66 ⁰ 66·0 | 58 ⁵ 58·5 | 62 ³ 62·3 | — | — |
| Saturday, | " 17, | 59 ⁵ 59·5 | 60 ⁰ 60·0 | 56 ⁵ 56·5 | 67 ⁴ 67·4 | 55 ² 55·2 | 61 ³ 61·3 | 4·0 | ·005 |
| Weekly Mean, . | | 59·9 | 59·5 | 56·2 | 66·3 | 54·4 | 60·4 | Total 21·1 | Total ·217 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 24TH JULY, 1909.

[No. 29.]

*General Register Office, Charlemont House,
Dublin, 26th July, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 14·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|----------|----------|---------------------------|
| | July 3. | July 10. | July 17. | July 24. | | | July 3. | July 10. | July 17. | July 24. | |
| 22 Town Districts. | 17·1 | 15·6 | 13·4 | 14·5 | 15·2 | Limerick, . . . | 13·7 | 5·5 | 4·1 | 8·2 | 7·9 |
| Armagh, . . . | | 6·9 | | 6·9 | 3·5 | Lisburn, . . . | 31·8 | 13·6 | 9·1 | 31·8 | 21·6 |
| Ballymena, . . . | 19·2 | 14·4 | 14·4 | 19·2 | 16·8 | Londonderry, . . . | 12·1 | 14·5 | 12·1 | 12·1 | 12·7 |
| Belfast, . . . | 14·4 | 13·9 | 11·2 | 15·2 | 13·7 | Lurgan, . . . | 26·6 | 17·7 | 8·9 | 4·4 | 14·4 |
| Clonmel, . . . | 20·5 | | 15·4 | 10·3 | 11·6 | Newry, . . . | 12·6 | 21·0 | 12·6 | 12·6 | 14·7 |
| Cork, . . . | 21·2 | 24·7 | 14·4 | 17·1 | 19·3 | Newtownards, . . . | 11·4 | 57·2 | 5·7 | 22·9 | 24·3 |
| Drogheda, . . . | 16·3 | 8·2 | 8·2 | 12·3 | 11·3 | Portadown, . . . | 15·5 | 20·7 | 15·5 | 15·5 | 16·8 |
| Dublin Reg. Area, . . . | 18·5 | 15·6 | 16·9 | 14·4 | 16·3 | Queenstown, . . . | 6·6 | 26·4 | 6·6 | 13·2 | 13·2 |
| Dundalk, . . . | 16·0 | 19·9 | 12·0 | 4·0 | 13·0 | Sligo, . . . | 14·4 | 9·6 | 9·6 | 19·2 | 13·2 |
| Galway, . . . | 42·7 | 35·0 | 27·2 | 31·1 | 34·0 | Tralee, . . . | 26·4 | 15·9 | 21·1 | | 15·8 |
| Kilkenny, . . . | 9·8 | 14·7 | 4·9 | 9·8 | 9·8 | Waterford, . . . | 25·3 | 9·7 | 17·5 | 9·7 | 15·5 |
| | | | | | | Wexford, . . . | 13·7 | 13·7 | 9·3 | 14·0 | 15·2 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in eighteen of the districts to 4·5 in Lisburn, the 7 deaths from all causes for that district including one from measles. Among the 113 deaths from all causes for Belfast are 3 from whooping-cough, 3 from enteric fever, and 3 from diarrhoeal diseases; and of the 25 deaths from all causes for Cork one is from scarlet fever and one from diarrhoea.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 216—112 boys and 104 girls—and the deaths to 115—62 males and 53 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 15·1 in every 1,000 of the population; omitting the deaths (numbering 5) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 14·4 per 1,000. During the twenty-nine weeks ending with Saturday last, the death-rate averaged 23·7, and was 1·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

There were included among the total deaths (115) registered 2 from whooping-cough, one death from diphtheria, 2 deaths from enteric fever, and 4 from diarrhoeal diseases; there were also registered one death from enteritis and 4 deaths from *gastro-enteritis*, the former and three of the latter being deaths of infants under one year of age. In the three preceding weeks, deaths from whooping-cough were 4, 0, and 0; deaths from diphtheria were one, 2, and 3; deaths from enteric fever were 0, 0, and 2; and deaths from diarrhoeal diseases were 6, 2, and 5, respectively.

There were 3 deaths attributed to broncho-pneumonia and 3 to *pneumonia* (not defined).

All forms of tuberculous disease accounted for 29 deaths; this figure includes 23 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, and 3 deaths from other forms of the disease. In each of the three preceding weeks deaths from all forms of tuberculous disease were 26, 29, and 23.

There was one death from carcinoma, and to cancer, malignant disease, 3 deaths were attributed.

The death of one prematurely born infant was recorded.

Of 8 deaths from diseases of the brain and nervous system, 3 were of infants under one year of age from *convulsions*.

Fourteen deaths were from diseases of the heart and blood vessels, and there were 10 deaths from bronchitis.

The deaths from accidental violence numbered 6, and include one death by a street accident, one in building operations, and 2 deaths by drowning.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year old and the death of one person aged 64 years.

Forty of the persons whose deaths were registered during the week were under 5 years of age (25 being infants under one year, of whom 8 were under one month old) and 26 were aged 60 years and upwards, including 12 persons aged 70 and upwards, of whom 2 were octogenarians, and one (a male) was stated to have been aged 91 years.

Fifty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 12 took place in the North Dublin Union Workhouse and 9 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 14·4 per 1,000; the rate in the City was 16·1 (North City Districts, 16·6; South, 15·7) and in the Suburbs, 8·6.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·2 per 1,000 inhabitants, the rate for the City being 1·5 (1·3 in the North City Districts, and 1·7 in the South), and for the Suburbs, 0·0 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (7) are equal to an annual rate of 12·3 per 1,000 and include 2 deaths from diarrhoeal diseases, one death from broncho-pneumonia, one death from *phthisis*, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26·4 per 1,000. The deaths included one from whooping-cough, 6 from tuberculous disease, 3 from bronchitis, and 2 accidental deaths.

No. 2 North City District (Lisburn-street).—The deaths (13) are equivalent to an annual rate of 22·3 per 1,000. Tuberculous disease caused 5 deaths, and there were 2 deaths from bronchitis.

No. 3 North City District (Benbur-street).—The deaths (8) represent an annual rate of 12·6 per 1,000. Among the deaths was one from *pneumonia* (not defined), and tuberculous phthisis caused 2 deaths.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 4·5 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 6·9. The one death registered for Coolock and Drumcondra, part of, was from *diarrhoea*.

No. 1 South City District (South Earl-street).—The deaths (10) represent an annual rate of 12·7 per 1,000. Among the deaths were one from broncho-pneumonia, 2 from tuberculous phthisis, and 2 from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (4) are equal to an annual rate of 9·7 per 1,000. Enteric fever caused one death, and one accidental death was registered.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17·1 per 1,000. Diphtheria and enteric fever each caused one death: there was one death from *pneumonia* (not defined), and one death from *phthisis*; there were 3 deaths from bronchitis, and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (16) are equivalent to an annual rate of 23·5 per 1,000. There were 5 deaths from tuberculous disease and one death by drowning.

New Kilmanham District.—The one death registered is equal to an annual rate of 5·8 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 7·1; Pembroke, 11·0; Blackrock, 6·0; and Kingstown, 8·9. There was no death from any of the principal epidemic

tuberculous disease and one was from accidental violence. Among the 6 deaths from all causes for Rathmines, 3 were from tuberculous phthisis. The one death for Blackrock was from *phthisis*; and of the 3 deaths for Kingstown, one was from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.,—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 24th July, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever† | Diarrhoeal Diseases.† | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|-----------------------|----------------------------|--------|
| City of Dublin. | July 3, | — | — | — | 6 | — | — | 5 | — | 4 | 13 | 11 | — | — | — | — | — | — | 39 |
| | July 10, | — | — | — | 6 | — | — | 9 | — | 6 | 6 | 7 | — | — | — | — | — | — | 29 |
| | July 17, | — | — | — | 8 | — | — | 7 | — | 3 | 5 | 10 | — | — | — | — | — | — | 33 |
| | July 24, | — | — | — | 9 | — | — | 6 | — | 1 | 11 | 4 | — | — | — | — | — | — | 31 |
| Rathmines and Rathgar Urban District. | July 3, | — | — | — | 14 | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 15 |
| | July 10, | — | — | — | 2 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | 4 |
| | July 17, | — | — | — | 5 | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 6 |
| | July 24, | — | — | — | 6 | — | — | — | — | — | — | — | — | — | — | — | — | — | 6 |
| Pembroke Urban District. | July 3, | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 3 | — | — | — | 4 |
| | July 10, | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 8 |
| | July 17, | — | 6 | — | 1 | — | — | — | — | — | — | — | — | — | 6 | — | — | — | 13 |
| | July 24, | — | 4 | — | 1 | — | — | 1 | — | — | — | 1 | — | — | — | — | — | — | 7 |
| Blackrock Urban District. | July 3, | — | — | — | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | 3 |
| | July 10, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | July 17, | — | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | 1 |
| | July 24, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | July 3, | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 1 |
| | July 10, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | July 17, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | July 24, | — | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | 1 |
| City of Belfast. | July 3, | — | — | — | 4 | — | — | — | — | 2 | — | 1 | 1 | — | — | — | — | — | 8 |
| | July 10, | — | — | — | 8 | — | — | — | — | 1 | — | 4 | 1 | — | — | — | — | — | 19 |
| | July 17, | — | — | — | 3 | — | — | 3 | — | 2 | 2 | 1 | — | — | — | 1 | — | — | 12 |
| | July 24, | — | — | — | 4 | — | — | 6 | — | — | 1 | 7 | — | — | — | — | — | — | 18 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 24th July, 1909.

From this it appears that:—

Four cases of measles were admitted into hospital during the week, 3 were discharged and 24 cases remained under treatment at its close.

Twenty-two cases of scarlet fever were admitted to hospital, 15 were discharged, and 89* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Five cases of diphtheria were admitted to hospital, 9 were discharged, and 24 patients remained under treatment at the close of the week.

Nine cases of enteric fever were admitted to hospital during the week, 2 were discharged, there was one death, and 33 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital 10 were discharged, there was one death, and 23 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·0) was equal to an average annual death-rate of 10·6 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12·5 per 1,000, the rate for Glasgow being 12·4 and for Edinburgh 11·2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 24th July. From this Report it appears that of a total of 48 cases notified, 24 were scarlet fever, 13 phthisis, 6 diphtheria, 3 enteric fever, one puerperal fever, and one erysipelas. Among the 389 cases of infectious diseases in hospital at the close of the week were 159 cases of scarlet fever, 80 of measles, 47 of phthisis, 42 of whooping-cough, 31 of diphtheria, 12 of enteric fever, 4 of erysipelas, 2 of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

† Permanently notifiable in Dublin City from 22nd July, 1909.

‡ Choleraic Diarrhoea made notifiable in Rathmines and Rathgar Urban District for 3 months from 22nd July, 1909

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 24th July, 1969, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS exclusive of Deaths in Public Institutions or Persons admitted from other Districts, with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths : also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(a) According to the Census of 1891, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1893. (b) Formerly described as "Simple Continued Fever." (c) Exclusive of Pneumonia. (d) Exclusive of 5 deaths of persons (including one under 1 year old and 2 at 60 years or upwards), admitted to hospital from localities outside the Area. (e) If having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Markree for Sligo, and those at Roche's Point for Cork and Queenstown. (f) Observations at Ordnance Survey Office, Phoenix Park. (g) Observations by Sir John Moore taken at Fitzwilliam.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 24th July, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
|--|------------------------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|---|-------------------|-------------------|----------------|------------------------|-----------|------------|------------|-------------------------------------|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | URBAN DISTRICTS OF | | | | |
| NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARE & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | TOTAL FOR DUBLIN REGISTRATION AREA. |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 |
| Diphtheria, | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 |
| <i>Pyrexia</i> * (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 2 |
| Diarrhoeal Diseases, | 2 | . | 1 | . | 1 | . | 1 | . | 1 | . | . | . | . | . | . | 4 |
| Pneumonia, | 1 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | 6 |
| Tuberculous Phthisis, | 1 | 4 | 3 | 2 | . | . | 2 | . | 1 | 4 | . | 2 | 1 | 1 | 1 | 22 |
| Other Forms, | . | 2 | 2 | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 5 |
| Cancer, Malignant Disease, | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 4 |
| Other General Diseases, | . | . | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 4 |
| Total, | 4 | 8 | 6 | 4 | . | 1 | 3 | 1 | 4 | 11 | . | 3 | 3 | 1 | 2 | 51 |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 2 | . | 1 | . | . | 3 | 1 | 1 | . | . | . | . | . | 8 |
| | Organs of Special Sense, | 2 | 2 | 1 | 1 | . | 1 | . | 2 | 1 | . | 1 | 1 | . | . | 13 |
| | Heart and Blood Vessels, | 1 | 3 | 2 | 1 | . | 2 | . | 3 | 3 | . | . | . | . | . | 12 |
| | Respiratory System, | . | 3 | 1 | . | . | . | 1 | 3 | 1 | 1 | . | 1 | . | . | 11 |
| | Digestive System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Lymphatic System, &c., | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | 3 |
| | Urinary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | |
| Total, | 3 | 10 | 6 | 4 | . | 1 | 6 | 2 | 9 | 2 | 1 | 1 | 2 | . | 1 | 48 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | |
| . | . | . | 1 | . | . | . | 1 | . | . | 2 | . | . | 1 | . | . | 5 |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | |
| . | . | 2 | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | . | . | 6 |
| Deaths from all Causes, | 7 | 20 | 13 | 8 | . | 1 | 10 | 4 | 14 | 16 | 1 | 5 | 6 | 1 | 3 | 110 |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 12.3 | 26.4 | 22.3 | 12.6 | . | 4.5 | 6.9 | 12.7 | 9.7 | 17.1 | 23.5 | 5.8 | 7.1 | 11.0 | 6.0 | 8.9 |
| 16.6 | | | | | | | | | | | | | | | | |
| 15.7 | | | | | | | | | | | | | | | | |
| 8.6 | | | | | | | | | | | | | | | | |
| 16.1 | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 4 | 2 | 1 | . | 1 | . | 4 | 1 | 4 | 3 | . | . | 1 | 24 |
| | 1 and under 5 years, | . | 1 | 3 | 1 | . | . | 1 | 1 | 3 | 5 | . | . | . | . | 15 |
| | 5 " 20 " | . | 2 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | 4 |
| | 20 " 40 " | . | 7 | 2 | 1 | . | . | 2 | . | 1 | 2 | . | 2 | 1 | 2 | 23 |
| | 40 " 60 " | 2 | 3 | 4 | 1 | . | . | 2 | 2 | 1 | 4 | 1 | 3 | . | 1 | 20 |
| 60 years and upwards, | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | . | . | . | 1 | . | . | 1 | . | . | 1 | . | . | 1 | . | . | 4 |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 1 | 7 | 1 | 1 | . | . | 4 | 2 | 2 | 3 | 1 | 2 | 2 | 1 | . | 27 |
| Workhouse Hospitals, | 1 | 4 | 4 | 2 | . | 1 | 2 | . | 5 | 1 | . | 1 | . | . | . | 21 |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 29th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 24th July, 1909. | | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------|---|--|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | July 22, 1899. | July 21, 1900. | July 20, 1901. | July 19, 1902. | July 23, 1903. | July 22, 1904. | July 22, 1905. | July 21, 1906. | July 20, 1907. | July 18, 1908. | | | ALL AGES. | 0 to 5. | | | | | | | |
| Mean Temperature. | 61.9 | 64.3 | 64.6 | 58.6 | 57.4 | 59.3 | 61.9 | 59.0 | 63.8 | 57.3 | 60.8 | Mean Temp. 59.4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| ALL CAUSES. | 147 | 165 | 138 | 155 | 131 | 131 | 153 | 156 | 168 | 144 | 148.8 | 115 | 8 | 17 | 15 | 4 | 24 | 21 | 23 | 3 | |
| Small-pox, ... | . | . | . | . | 2 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | 4 | . | . | 8 | 1 | 5 | . | 2 | . | 3 | 2.3 | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, ... | 2 | 1 | 1 | . | 1 | . | . | . | . | . | 5 | . | . | . | . | . | . | . | . | . | |
| Typhus, ... | . | . | . | 1 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | . | . | 1 | 1 | . | 1 | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, ... | 2 | 5 | . | 1 | 3 | 3 | 1 | 3 | 4 | 1 | 2.3 | 2 | . | 1 | 1 | . | . | . | . | . | |
| Diphtheria, ... | 2 | 2 | 1 | 1 | . | . | . | 1 | . | . | 7 | 1 | . | . | 1 | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyrexia † (origin uncertain), ... | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 1 | 2 | 2 | 3 | 1 | 2 | 2 | 1 | . | 1 | 1.5 | 2 | . | . | . | . | 1 | 1 | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 10 | 4 | 14 | 1 | 1 | 4 | 10 | 1 | 6 | . | 6.5 | 2 | . | 1 | 1 | . | . | . | . | . | |
| Diarrhoea, Dysentery, ... | . | . | . | . | . | 1 | 8 | 2 | . | 3 | . | 2 | 1 | 1 | . | . | . | . | . | . | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Venereal Disease, ... | . | . | . | . | . | 1 | 1 | 2 | 2 | . | 6 | . | . | . | . | . | . | . | . | . | |
| Puerperal Septicæmia, ... | 2 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pneumonia, ... | 18 | 11 | 8 | 3 | 2 | 3 | 5 | 4 | 7 | 4 | 9.7 | 3 | . | 1 | 2 | . | . | . | . | . | |
| Lobar, ... | . | . | . | 6 | 4 | 5 | 3 | 8 | 4 | . | . | 3 | . | 1 | 2 | . | . | . | . | . | |
| Broncho-Epidemic Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | 2 | . | . | . | . | . | |
| Erysipelas, ... | . | 1 | . | 3 | 1 | . | 1 | 1 | . | 1 | 8 | . | . | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal), ... | 1 | . | 1 | 1 | . | . | . | 1 | . | . | 5 | . | . | . | . | . | . | . | . | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Conditions, ... | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, "Phthisis," ... | 17 | 28 | 22 | 25 | 16 | 10 | 11 | 15 | 10 | 13 | 20.2 | 11 | 1 | . | . | 1 | 6 | 3 | . | . | |
| Tuberculous Meningitis, ... | 3 | 4 | . | 3 | 3 | 4 | 3 | 4 | 6 | 3 | 3 | 12 | . | . | . | . | 7 | 5 | . | . | |
| Tuberculous Peritonitis, ... | 7 | 7 | 5 | 1 | 2 | 1 | 2 | 1 | . | . | 3.3 | . | . | . | . | . | . | . | . | . | |
| Tubes Mesenterica, ... | . | . | . | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Tuberculous Dis. (other), ... | 2 | 5 | 1 | 3 | 7 | 3 | 8 | 6 | 6 | 5 | 4.7 | 3 | . | . | 1 | 1 | 1 | . | . | . | |
| Scrophula, ... | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Alcoholism, ... | 2 | 1 | 1 | 1 | . | . | . | . | . | . | 5 | . | . | . | . | . | . | . | . | . | |
| Rheumatic Fever, ... | . | 2 | 1 | . | . | 1 | . | 1 | . | . | 5 | . | . | . | . | . | . | . | . | . | |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Sarcoma, ... | 2 | 6 | 4 | . | 4 | . | 1 | . | 4 | 4 | 6.2 | 1 | . | . | . | . | . | 1 | . | . | |
| Cancer (undefined), ... | . | . | . | 5 | 2 | 2 | 4 | 13 | 1 | 5 | . | 3 | . | . | . | . | . | 2 | . | 1 | |
| Diabetes Mellitus, ... | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | |
| Premature Birth, ... | 1 | 3 | 3 | 3 | 3 | 3 | 6 | 6 | 1 | 4 | 3.3 | 1 | 1 | . | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

TWENTY-NINTH WEEK ending Saturday, 24th July, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 29th week of the 10 years 1899-1908. | In the Week ending Saturday, 24th July, 1909. | | | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|---|----------------|---------------------------|---------------------------|----------|------------------|------------------|------------------|------------------|------------------|-----------------|
| | July 22, 1899. | July 21, 1900. | July 20, 1901. | July 19, 1902. | July 20, 1903. | July 23, 1904. | July 22, 1905. | July 21, 1906. | July 20, 1907. | July 18, 1908. | | Deaths of Persons of the Age | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | | |
| Mean Temperature. | 61.9 | 64.3 | 64.6 | 58.6 | 57.4 | 59.3 | 61.9 | 59.0 | 63.8 | 57.3 | 60.8 | 59.4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| Meningitis (not tuberc.) ... | | | | 1 | 2 | 1 | 1 | . | 4 | 3 | 34.1 | 2 | . | . | 1 | . | . | . | . | . | | |
| Insanity, G. P. of Insane ... | | | | 2 | 1 | 1 | 2 | . | 4 | . | | 2 | . | . | . | . | 1 | . | . | . | . | |
| Epilepsy ... | | | | 3 | . | 1 | 2 | . | 1 | . | | 3 | 2 | . | 1 | . | . | 1 | . | . | . | |
| Convulsions ... | | | | 3 | . | 8 | 6 | 7 | 5 | 2 | | 1 | 1 | . | . | . | . | . | . | . | . | |
| Locomotor Ataxy ... | | | | 1 | 2 | . | . | . | 1 | 1 | | 3 | . | . | . | . | . | . | . | . | . | |
| Paraplegia Dis. of Cord ... | | | | 1 | 1 | . | . | 2 | 1 | 1 | | 2 | . | . | . | . | . | . | . | . | . | |
| Nervous System (other Dis.) | 25 | 35 | 31 | . | 1 | . | . | . | . | . | | . | 1 | . | . | . | . | . | . | . | . | |
| Valv. Dis., Endocarditis ... | | | | 2 | 4 | 3 | 4 | 7 | 10 | 6 | | 1 | 1 | . | . | . | . | 1 | . | . | . | |
| Cerebr. Hem. Thromb. ... | | | | 2 | 1 | 5 | 5 | 3 | 2 | 1 | | 3 | 5 | . | . | . | . | 1 | 4 | . | . | |
| Apoplexy, Hemiplegia ... | | | | 6 | 6 | 5 | 5 | 1 | 2 | 3 | | . | . | . | . | . | . | 1 | . | . | . | |
| Aneurysm ... | | | | . | . | 1 | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | |
| Embolism, Thromb. (not cerebral) | | | | . | . | 1 | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | |
| Heart and Blood Vessels (other Dis.) | | | | 15 | 18 | 12 | 10 | 16 | 15 | 13 | | . | 7 | . | . | . | 2 | 4 | 1 | . | . | |
| Croup (not Spasm. nor Memb.) | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| Bronchitis ... | 11 | 10 | 6 | 10 | 9 | 8 | 6 | 9 | 19 | 8 | 9.6 | 10 | 1 | 2 | . | . | . | 7 | 1 | . | | |
| Asthma, Emphysema ... | | | | 1 | . | . | 2 | . | 2 | . | 1.6 | 1 | . | . | . | . | . | 1 | . | . | | |
| Pleurisy ... | 1 | 2 | . | 1 | . | 1 | . | 1 | 1 | . | | 1 | . | . | . | . | . | . | . | . | . | |
| Respiratory Dis. (other) | | | | 3 | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | | |
| Tonsillitis, Quinsy ... | 2 | . | . | 4 | . | 1 | 3 | 1 | 2 | 5 | 2 | 1 | . | . | . | . | . | . | . | . | | |
| Enteritis (not Epid.) ... | . | . | 1 | . | 1 | 1 | 1 | 3 | . | 3 | 2.6 | 4 | . | 3 | . | . | . | 1 | . | . | | |
| Gastro Enteritis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Peritonitis (not Puerp.) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Cirrhosis of Liver ... | . | 2 | 5 | 1 | 2 | 2 | 2 | 2 | 1 | . | 2.4 | 1 | . | . | . | 1 | . | . | . | . | | |
| Liver Dis. (other) | . | 2 | 5 | 1 | 2 | 2 | 2 | 2 | 1 | . | . | 1 | . | . | . | 1 | . | . | . | . | | |
| Digestive Dis. (other) | 2 | 3 | 3 | 6 | 2 | 5 | 9 | 2 | 6 | 2 | 4.0 | 6 | . | . | 1 | 3 | 1 | 1 | . | . | | |
| Nephritis, Acute ... | . | . | . | 3 | 2 | 1 | . | . | 4 | 2 | 4.6 | 3 | . | . | . | . | 1 | 2 | . | . | | |
| Bright's Dis., Albuminuria | 5 | 3 | 3 | 3 | 4 | 2 | 3 | 5 | 4 | 1 | | 1 | 1 | . | . | . | . | 1 | 1 | . | . | |
| Urinary Sys. (other Dis.) | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | | |
| Generative Organs Dis. ... | . | . | . | . | . | 1 | 1 | 1 | . | . | 3 | . | . | . | . | . | . | . | . | . | | |
| Childbirth (Accid. of) | 1 | 2 | . | 1 | . | . | . | . | . | 1 | 6 | 1 | . | . | . | 1 | . | . | . | . | | |
| Old Age ... | 9 | 7 | 7 | 6 | 3 | 3 | 4 | 3 | 4 | 7 | 5.3 | . | . | . | . | . | . | . | . | . | | |
| Other Diseases ... | 12 | 14 | 10 | 9 | 8 | 6 | 10 | 8 | 14 | 10 | 10.1 | 9 | 4 | 2 | 1 | 1 | . | 1 | . | . | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | 1 | 1 | 1 | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | . | . | | |
| By Vehicles and Horses ... | 1 | . | . | 1 | 1 | . | 2 | 1 | . | 1 | 7 | 1 | . | . | 1 | . | . | . | . | . | | |
| In Ships, Boats, Docks (exclusive of Drowning) | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| In Building Operations ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | | |
| In Conflagrations ... | . | . | . | . | . | . | 3 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | | |
| By Burns, Scalds, Explosions | 1 | . | . | . | . | . | 1 | . | 1 | . | 3 | . | . | . | . | . | . | . | . | . | | |
| By Drowning ... | . | 2 | 2 | . | . | . | 1 | . | 1 | . | 6 | 2 | . | . | . | 1 | 1 | . | . | . | | |
| By Suffocation in Bed ... | . | . | . | . | . | . | . | . | 2 | . | 2 | . | . | . | . | . | . | . | . | . | | |
| By Poison or Poisonous Vapours | . | 1 | 1 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | | |
| Other Deaths by Accident | 1 | 2 | 2 | 1 | 2 | 4 | 2 | 1 | 3 | . | 1.8 | 2 | . | . | 1 | . | 1 | . | . | . | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | 1 | 1 | 1 | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | | |
| Suicide ... | . | . | 1 | . | . | . | . | 1 | . | . | 3 | . | . | . | . | . | . | . | . | . | | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |

the Registration Area as then constituted.
* Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|
| Registration Area. | | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. |
| No. of weeks in Annual Series, | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| Births registered. | | 288 | 213 | 251 | 224 | 217 | 214 | 207 | 194 | 248 | 250 | 197 | 217 | 289 | 165 | 209 | 220 | 218 | 220 | 200 | 286 | 219 | 233 | 248 | 184 | 179 | 216 |
| Average Births in corresponding week of previous 10 years,* | | 193 | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 214 | 201 | 202 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 |
| Deaths registered. | | 203 | 196 | 203 | 211 | 197 | 216 | 223 | 232 | 216 | 201 | 205 | 210 | 194 | 179 | 183 | 153 | 176 | 175 | 147 | 131 | 138 | 155 | 180 | 132 | 136 | 116 |
| Annual Death-rate per 1,000. | | 26.6 | 25.7 | 26.6 | 27.6 | 29.8 | 29.8 | 29.2 | 30.4 | 28.9 | 26.7 | 26.8 | 28.7 | 25.4 | 23.4 | 20.0 | 20.0 | 23.0 | 22.9 | 19.2 | 19.8 | 19.6 | 20.3 | 19.6 | 16.0 | 17.8 | 13.1 |
| Average Deaths in corresponding week of previous 10 years,* | | 197 | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 193 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 |
| Under 5 years. | | 58 | 68 | 30 | 18 | 19 | 71 | 64 | 62 | 58 | 63 | 61 | 75 | 48 | 50 | 52 | 83 | 49 | 60 | 88 | 40 | 85 | 47 | 49 | 33 | 44 | 40 |
| 5-10 " | | 20 | 18 | 13 | 12 | 12 | 44 | 34 | 34 | 31 | 31 | 14 | 16 | 12 | 11 | 10 | 8 | 15 | 10 | 17 | 11 | 14 | 15 | 7 | 10 | 19 | 24 |
| 10-15 " | | 23 | 28 | 22 | 26 | 24 | 44 | 34 | 34 | 31 | 31 | 29 | 30 | 29 | 30 | 22 | 26 | 24 | 21 | 19 | 33 | 32 | 31 | 25 | 21 | 24 | |
| 15-20 " | | 35 | 29 | 15 | 15 | 15 | 37 | 43 | 43 | 43 | 43 | 46 | 39 | 32 | 32 | 33 | 29 | 36 | 32 | 34 | 27 | 23 | 23 | 22 | 24 | 24 | |
| 20-25 " | | 56 | 54 | 41 | 51 | 59 | 48 | 65 | 60 | 68 | 49 | 48 | 58 | 51 | 46 | 46 | 45 | 45 | 45 | 44 | 29 | 29 | 41 | 26 | 36 | 38 | |
| 25-30 " | | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 8 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 3 |
| 30 years and upwards. | | 11 | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 8 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 3 |
| Deaths from— | | 6 | 7 | 1 | 1 | 1 | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| Smallpox. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Measles. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Typhoid Fever. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Whooping-cough. | | 2 | 1 | 5 | 2 | 7 | 3 | 5 | 4 | 9 | 6 | 7 | 11 | 6 | 13 | 4 | 5 | 6 | 4 | 4 | 8 | 5 | 5 | 4 | 1 | 2 | 2 |
| Diphtheria. | | 2 | 3 | 1 | 2 | 1 | 4 | 3 | 1 | 1 | 4 | 1 | 2 | 2 | 2 | 2 | 1 | 4 | 1 | 4 | 1 | 1 | 1 | 1 | 2 | 3 | 1 |
| Pareisis (origin uncertain). | | 3 | 4 | 1 | 1 | 1 | 3 | 3 | 3 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 2 | 4 | 2 | 3 | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| Enteric Fever. | | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Influenza. | | 1 | 1 | 1 | 1 | 1 | 5 | 5 | 5 | 5 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 5 | 2 | 3 | 5 | 3 | 6 | 9 | 5 | 4 | 4 |
| Pneumonia. | | 14 | 23 | 24 | 12 | 12 | 19 | 17 | 26 | 25 | 16 | 20 | 23 | 24 | 18 | 14 | 18 | 14 | 16 | 13 | 18 | 16 | 10 | 10 | 12 | 12 | 12 |
| Tuberculosis (Phtisis). | | 18 | 24 | 21 | 28 | 19 | 35 | 30 | 35 | 32 | 29 | 4 | 32 | 20 | 27 | 23 | 17 | 11 | 13 | 18 | 18 | 16 | 13 | 13 | 13 | 13 | 6 |
| Disease (Other Forms). | | 13 | 8 | 10 | 15 | 8 | 16 | 16 | 11 | 7 | 14 | 18 | 21 | 9 | 6 | 6 | 4 | 11 | 13 | 10 | 7 | 16 | 14 | 13 | 13 | 13 | 28 |
| Cancer, Malignant Disease. | | 11 | 4 | 9 | 11 | 8 | 8 | 6 | 11 | 9 | 4 | 10 | 11 | 10 | 7 | 8 | 6 | 6 | 11 | 8 | 5 | 5 | 4 | 7 | 13 | 13 | 4 |
| Diseases of Heart and Blood Vessels. | | 21 | 31 | 21 | 27 | 31 | 26 | 45 | 26 | 41 | 32 | 34 | 27 | 27 | 26 | 21 | 23 | 26 | 20 | 21 | 30 | 19 | 24 | 18 | 28 | 14 | 14 |
| Diseases of Respiratory System. | | 47 | 33 | 46 | 43 | 35 | 53 | 46 | 43 | 46 | 33 | 31 | 25 | 28 | 18 | 18 | 18 | 26 | 19 | 15 | 10 | 12 | 14 | 18 | 10 | 12 | 12 |
| Violent Deaths. | | 6 | 2 | 4 | 5 | 6 | 3 | 8 | 4 | 7 | 5 | 6 | 5 | 1 | 5 | 4 | 3 | 6 | 6 | 8 | 2 | 1 | 3 | 2 | 4 | 4 | 4 |
| Number of Uncertified Deaths. | | 9 | 3 | 5 | 5 | 6 | 3 | 11 | 3 | 7 | 5 | 6 | 5 | 1 | 5 | 4 | 3 | 6 | 6 | 8 | 2 | 1 | 3 | 2 | 2 | 4 | 4 |
| Mean Temperature of the Air (Fahrenheit). | | 39.6 | 44.4 | 38.6 | 39.5 | 41.2 | 39.8 | 38.2 | 39.6 | 43.5 | 43.8 | 44.5 | 45.6 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 53.3 | 53.2 | 50.1 | 53.7 | 53.6 | 56.7 | 59.5 | 59.4 | 59.4 |
| Average Mean Temperature in corresponding week of previous 10 years. | | 41.4 | 39.2 | 39.7 | 39.2 | 40.1 | 40.0 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 |
| Rainfall in inches. | | 1.05 | 1.78 | 2.15 | 1.93 | 1.80 | 2.40 | 2.07 | 3.10 | 2.22 | 2.28 | 2.75 | 1.104 | 8.79 | 4.85 | 9.12 | 9.37 | 9.88 | 7.48 | 4.85 | 0.10 | 0.80 | 1.357 | 0.650 | 0.312 | 0.086 | 0.83 |
| Mean Humidity of the Air, complete Saturation 1°. | | 68 | 91 | 80 | 84 | 88 | 89 | 89 | 90 | 90 | 90 | 81 | 84 | 80 | 82 | 73 | 88 | 74 | 82 | 87 | 84 | 80 | 84 | 84 | 83 | 86 | 78 |

* See note (*) at foot of Table IV.
† Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 24th July, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 24TH JULY, 1902.

CAUSES OF DEATH.

AGES.

OCCUPATION OR SOCIAL POSITION.

| CLASS | POPULATION in each Group in 1901. | Annual Death Rate per 1,000 of the Population in 1901. | Under 5 Years. | | | | | | Total Number of Deaths. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number of Uncertified Deaths. | | | | | | |
|---------|---|--|----------------|-----------------|------------------|------------------|------------------|------------------|-------------------------|-----|-----|-----|-----|-----|-----|------|------|------|------------------|------|------|------|------|------|------|------|------|------|-------------------------------|------|------|------|------|------|---|
| | | | | | | | | | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | |
| | | | Under 5 Years. | 5 and under 10. | 10 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | ALL PERSONS. | 314,428 | 120 | 115 | 40 | 4 | 24 | 21 | 23 | 3 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 2 | 4 | 9 | 6 | 28 | 6 | 4 | 3 | 12 | 6 | 46 | 4 | |
| II. | CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III. | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IV. | PROFESSIONAL AND INDEPENDENT CLASSES. | 17,486 | 84 | 93 | 28 | 2 | 9 | 5 | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| V. | MIDDLE CLASS. | 84 | 110,428 | 176 | 52 | 2 | 9 | 5 | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| VI. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 134,279 | 21 | 21 | 4 | 6 | 7 | 1 | 7 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| VII. | GENERAL SERVICE CLASSES. | 6,084 | 21 | 21 | 4 | 6 | 7 | 1 | 7 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| VIII. | INHABITANTS OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IX. | PROFESSIONAL AND INDEPENDENT CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X. | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | 7,799 | 68 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XI. | 2. Heads of Public Departments. | 1,277 | 24 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XII. | 3. Peers of Rank and Property, not otherwise described. | 8,860 | 108 | 6 | 1 | 1 | 4 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XIII. | MIDDLE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XIV. | 4. General Body of Officials—Civil Service, Banking, &c. | 7,712 | 68 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XV. | 5. Traders (except Petty Shopkeepers), Business Clerks and Commercial Assistants. | 32,616 | 24 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XVI. | 6. Miscellaneous—including all Householders in Second Class Localities not included in above. | 80,462 | 108 | 6 | 1 | 1 | 4 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XVII. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 27,098 | 116 | 6 | 1 | 1 | 2 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XVIII. | 7. Working Engineers, Engravers, Fitters, Watchmakers, and Jewellers. | 9,874 | 53 | 1 | 1 | 1 | 3 | 2 | 3 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XIX. | 8. Printing Trades. | 23,860 | 112 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XX. | 9. Food Supply Trades. | 9,242 | 53 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XXI. | 10. Other Trades and Callings ranking with Trades. | 80,852 | 187 | 8 | 1 | 1 | 2 | 1 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XXII. | 11. Petty Shopkeepers. | 7,894 | 53 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XXIII. | GENERAL SERVICE CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XXIV. | 12. Army, Police, Postal Delivery, and Prison Officers, &c. | 18,425 | 23 | 6 | 2 | 2 | 2 | 2 | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XXV. | 13. Dock Seamen. | 36,608 | 28 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XXVI. | 14. Coach and Car Drivers, Vainmen, &c. | 14,890 | 21 | 0 | 4 | 2 | 6 | 6 | 3 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XXVII. | 15. Hawkers, Porters, Labourers, &c. | 89,861 | 257 | 58 | 21 | 2 | 6 | 6 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| XXVIII. | INHABITANTS OF WORKHOUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XXIX. | 16. Workhouse Inmates. | 6,084 | — | 21 | 2 | 1 | 4 | 6 | 7 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

* Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|--|--|--|--|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|-------------|------------------------------|--|---|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-15. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Forms | Cancer Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 194 247 159 229 229 189 176 128 | 3.5 1.4 3.5 1.8 1.8 1.9 5.3 3.5 | 11 14 9 13 13 9 10 7 | | | | | | | | | | | | | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 227 237 145 145 250 185 198 264 | 1.3 1.8 1.3 1.3 5.8 1.3 2.6 1.3 | 18 18 11 11 22 15 15 20 | | | | | | | | | | | | | | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 240 154 171 308 206 206 154 238 | 1.7 1.7 1.7 1.7 1.7 1.7 5.1 1.8 | 14 9 10 12 13 12 9 13 | | | | | | | | | | | | | | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 110 228 204 178 126 126 126 126 | 1.3 1.3 1.3 1.6 1.6 1.6 1.6 1.6 | 7 13 10 13 11 8 17 8 | | | | | | | | | | | | | | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 165 191 140 165 216 216 191 127 | 1.3 1.3 1.3 2.5 1.3 1.3 1.3 1.3 | 15 15 11 13 17 17 15 10 | | | | | | | | | | | | | | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 267 78 218 194 218 97 145 97 | 1.3 1.3 4.8 4.8 4.8 1.3 1.3 2.4 | 11 8 9 8 9 4 6 4 | | | | | | | | | | | | | | | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,764. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 207 232 146 207 171 122 171 171 | 1.2 1.2 1.2 1.2 1.2 1.2 2.4 2.4 | 17 19 17 12 17 10 14 14 | | | | | | | | | | | | | | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 162 147 191 206 162 250 147 225 | 2.3 1.5 1.5 1.5 1.1 2.9 1.7 2.9 | 11 10 13 14 11 17 10 16 | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|--|--|---|---|-----------------------|----------|----------------|---------|-----------------|-------------|---------------------------------------|----------------|---------------------|------------|-----------|------------------------------|---|--|---|------|--|-------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms. Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 171 214 185 257 157 128 86 71 | 14 29 14 14 29 28 6 . | 12 15 13 18 11 9 6 5 | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 2 | . | 1 | . | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 165 110 73 274 123 123 146 110 | 18 18 . 18 . . 8 6 | 9 6 4 15 7 7 8 6 | . | . | 1 | . | . | 1 | . | . | . | 2 | 2 | . | 1 | . | . | 1 | | |
| Pop. in 1909 (Est.) 23,506. | | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 59 207 207 178 144 178 148 89 | . 80 80 6 6 6 5 3 | 2 7 7 6 6 6 5 3 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 159 161 132 148 144 189 112 152 | 08 13 04 13 05 18 11 12 | 118 119 118 110 107 108 83 118 | . | . | . | . | 3 | 1 | . | . | 2 | 9 | 15 | 14 | 9 | 17 | 4 | 1 | | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | 6 | 2 | . | . | 2 | 8 | 18 | 9 | 8 | 12 | 2 | 1 | | |
| Cork. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 185 212 164 205 212 247 144 171 | 14 27 21 27 14 41 14 14 | 27 31 24 80 81 86 21 25 | . | . | . | . | 1 | . | . | . | . | 2 | 3 | 3 | . | 2 | . | 1 | | |
| Pop. (in 1901) 76,122. | | | | | | | | | 2 | . | . | . | 1 | 2 | 4 | 2 | 8 | 1 | 2 | 2 | | |
| Londonderry. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 217 183 60 280 131 145 121 121 | 12 12 | 18 11 5 19 10 12 10 10 | . | . | 1 | . | . | . | . | 1 | . | 2 | 1 | 2 | 1 | 3 | . | 1 | | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 187 82 160 82 157 65 41 82 | . . . 14 | 10 6 11 6 10 4 4 6 | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 1 | 4 | 1 | | |
| Pop. (in 1901) 38,151 | | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | June 5, " 12, " 19, " 26, July 3, " 10, " 17, " 24, | 136 136 278 292 253 97 175 97 | . 19 19 19 19 . 89 . | 7 7 14 15 18 5 9 5 | . | . | . | . | 1 | . | . | . | 1 | 1 | 6 | . | 1 | 1 | . | 2 | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 24th July, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popula- tion in 1901. | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|-----------------------|----------------|-----|--|-----|-----|-----|------|---------------|------|------|------|------|---------------------------|------|------|------|------|-----------------------|------|------|------|------|------------------------|------|------|------|------|------------------------|---------------------------------------|-------------------------------|------|------|-----------------------|------|------|------|------|------------|----------|----------------|---------|-----------------|-------------|----------------------------|----------------|----------------------|------------|----------------------|-----|-----------|-----------------|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | (2) | (1) | Total No. of Deaths. | | | | | Under 1 year. | | | | | 1 year and under 5 years. | | | | | 5 and under 20 years. | | | | | 20 and under 40 years. | | | | | 40 and under 60 years. | | | | | 60 years and upwards. | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuberculous Disease. | | Violence. | Inquest Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | | | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | (39) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | (3) | | | (4) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Belfast. | | | | The estimate of the Population of Belfast districts not being at present practicable, death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | | | | 14,784 | 6 | 14 | 8 | 2 | 4 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| DEATHS. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|------------------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|
| | | Jan. 30. | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. |
| No. of weeks in annual Series, .. | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| BIRTHS registered, .. | | 263 | 217 | 228 | 179 | 210 | 212 | 187 | 250 | 225 | 218 | 216 | 242 | 254 | 241 | 250 | 216 | 213 | 213 | 220 | 203 | 221 | 174 | 190 | 218 | 192 | 216 |
| DEATHS registered, .. | | 146 | 130 | 116 | 127 | 156 | 160 | 155 | 156 | 193 | 160 | 200 | 206 | 173 | 141 | 136 | 145 | 180 | 139 | 118 | 119 | 93 | 110 | 107 | 103 | 83 | 113 |
| Annual Death rate per 1,000 of estimated Population, .. | | 19.7 | 17.5 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | 29.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 |
| AGES | Under 1 year, .. | 27 | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 26 | 42 | 38 | 34 | 22 | 21 | 38 | 35 | 19 | 19 | 12 | 13 | 24 | 21 | 18 | 19 | 28 |
| | 1-5 years, .. | 12 | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 13 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 |
| | 5-20 years, .. | 12 | 12 | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 13 | 16 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 6 |
| | 20-40 years, .. | 24 | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 22 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 |
| | 40-60 years, .. | 33 | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 52 | 41 | 30 | 26 | 41 | 27 | 27 | 21 | 20 | 23 | 19 | 26 | 19 | 22 |
| 60 years and upwards, .. | | 38 | 40 | 27 | 31 | 42 | 52 | 33 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 23 | 33 | 32 | 32 | 30 | 24 | 24 | 25 | 24 | 31 | 20 |
| Deaths from :- | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 1 | 2 | 1 | 1 | 3 | 3 | 4 | 5 | 1 | 1 | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | 8 | 2 | 3 | 3 |
| Diphtheria, .. | | 1 | 1 | | | | 1 | 1 | 1 | 1 | | | | | | | | 1 | 1 | 1 | 2 | | | | | | |
| Pyæmia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Eutetic Fever, .. | | 2 | 1 | 2 | 4 | | 2 | 1 | 3 | 4 | 5 | 3 | 3 | 3 | 3 | | 1 | 2 | 3 | 2 | 2 | 5 | 3 | 1 | 1 | 3 | 3 |
| Diarrhoeal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | 9 | 13 | 7 | 11 | 8 | 20 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 6 | 6 |
| Tuberculosis (Phthisis, .. | | 17 | 17 | 6 | 24 | 39 | 19 | 16 | 17 | 24 | 12 | 31 | 39 | 13 | 22 | 9 | 13 | 24 | 16 | 15 | 18 | 19 | 16 | 14 | 11 | 11 | 11 |
| Disease, (Other Forms, .. | | 5 | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 13 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 3 | 5 |
| Cancer, Malignant Disease, .. | | 11 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 3 | 3 | 7 | 9 | 6 | 9 | 7 | 7 |
| Diseases of Respiratory System, .. | | 21 | 19 | 17 | 10 | 32 | 22 | 26 | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 13 |
| Violent Deaths, .. | | 2 | 3 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 5 | 9 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | 2 | 2 | 3 | 2 | 4 | 4 |
| Number of Uncertified Deaths, .. | | 8 | 2 | 2 | 2 | 2 | 2 | 1 | 8 | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 8 | 1 | 1 | 1 | 2 | 1 | 4 | 1 | 1 | 1 |

Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases |
| LONDON, | 4,833,938 | July 24, | 2,206 | 926 | 100 | . | 24 | 8 | 6 | 17 | . | 22 |
| EDINBURGH, | 355,366 | " 24, | 150 | 76 ^a | 112 | . | . | 1 | 1 | 2 | . | 2 |
| GLASGOW, | 872,021 | " 24, | 443 | 208 | 124 | . | 5 | 2 | 1 | 3 | 1 | 8 |
| CALCUTTA, | 1,014,438 | June 19, | . | 421 | 221 | 7 | . | . | . | . | 65† | 50* |
| BOMBAY, | 977,822 | " 15, | 325 | 483 | 257 | 10 | 1 | . | . | . | 43† | 62* |
| MADRAS, | 548,974 | " 4, | 342 | 465 | 474 | 3 | 6 | ? | ? | ? | 149 | 56* |
| CAIRO, | 701,806 | " 3, | 554 | 1,324 | 984 | 4 | 120 | . | 9† | ? | 9 | 467 |
| PARIS, | 2,722,731 | July 10, | 999 | 771 | 147 | . | 19 | 5 | 5† | 7 | 3 | 21 |
| BRUSSELS, | 704,975 | " 3, | 200 | 144 | 101 | . | 1 | 3 | 4† | . | 1 | 12 |
| ANTWERP, | 314,135 | " 3, | 116 | 60 | 100 | . | 1 | . | . | 1 | . | 2 |
| AMSTERDAM, | 565,553 | " 10, | 236 | 106 | 98 | . | 7 | . | . | 4 | 1 | 5 |
| COPENHAGEN, | 448,000 | " 3, | 229 | 121 | 141 | . | 1 | . | 1† | . | . | 3 |
| STOCKHOLM, | 339,582 | " 3, | 164 | 105 | 161 | . | . | . | 3† | 1 | . | 4 |
| CHRISTIANIA, | 235,674 | " 10, | 113 | 55 | 121 | . | 3 | . | 1† | 1 | . | 6 |
| ST. PETERSBURG, | 1,573,000 | June 19, | 698 | 750 | 249 | 8 | 30 | 9 | 14 | 10 | 9 | 105* |
| MOSCOW, | 1,359,886 | " 12, | . | 756 | 290 | 7 | 44 | 21 | 14 | 10 | 10 | 81 |
| BERLIN, | 2,101,305 | " 19, | 841 | 550 | 136 | . | 17 | 8 | 13† | 5 | 2 | 34 |
| HAMBURG, | 872,262 | July 3, | . | 205 | 122 | . | . | 1 | 7† | 6 | . | 11 |
| BRESLAU, | 503,158 | " 3, | . | 166 | 172 | . | 1 | 1 | . | . | . | 24 |
| MUNICH, | 566,000 | " 10, | . | 185 | 170 | . | 3 | 2 | 1† | . | . | 22 |
| VIENNA (with suburbs), | 2,064,037 | " 3, | 897 | 599 | 151 | . | 12 | 11 | 4† | 6 | . | 38 |
| BUDA-PESTH, | 823,215 | " 3, | 403 | 308 | 194 | . | 6 | 1 | 3† | 1 | 1 | 31 |
| PRAGUE and Fau- bourg. | 485,057 | June 19, | 182 | 202 | 217 | . | 4 | 5 | 1† | 2 | 1 | 9 |
| TRIESTE, | 217,706 | " 26, | 153 | 90 | 216 | . | 7 | 2 | 1† | 2 | . | 1 |
| ROME, | 565,323 | Apr. 17, | 277 | 209 | 193 | . | 9 | . | 1 | 2 | 1 | 7 |
| VENICE, | 179,286 | June 12, | 68 | 57 | 166 | . | . | . | 1 | . | . | 10 |
| NEW YORK, | 4,564,792 | " 26, | 2,045 | 1,442 | 165 | . | 35 | 19 | 38† | 10 | 13 | 90 |
| PHILADELPHIA, | 1,565,569 | " 19, | . | 392 | 130 | . | 4 | 1 | 8† | . | 5 | 21 |
| BOSTON, | 622,972 | July 3, | . | 170 | 112 | . | 1 | 1 | 3 | . | . | 11 |

^a Including one death from cerebro-spinal meningitis.

* Including 23 deaths from cholera in Calcutta, 22 in Bombay, one in Madras, and 51 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 67 deaths from plague in Calcutta and 35 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 24th July, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (Origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East. | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | 3 |
| " " 1, West. | . | 1 | . | . | . | . | . | 1 | 1 | . | . | . | 3 |
| " " 2. | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 3. | . | 1 | . | . | 1 | . | . | 1 | 1 | . | . | . | 5 |
| Clontarf and Howth No. 1 (part of). | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Coolock and Drumcondra (part of). | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 |
| Finglas and Glasnevin (part of). | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| South City No. 1. | . | . | . | . | 2 | . | . | 2 | 1 | . | . | . | 5 |
| " " 2. | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 3. | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 2 |
| " " 4. | . | 6 | . | . | 1 | . | . | 2 | . | . | . | . | 9 |
| New Kilmainham. | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total. | . | 9 | . | . | 6 | . | 1 | 11 | 4 | . | . | . | 31 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 24th July, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 24th July. | | | |
|----------------|---|----------|----------|-----------------------|-------------|-------|---------------------------------------|
| | July 3. | July 10. | July 17. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox. | . | . | . | . | . | . | 24 |
| Measles. | 32 | 29 | 23 | 4 | 3 | . | 89* |
| Scarlet Fever. | 74 | 68 | 82 | 22 | 15 | . | 2 |
| Typhus. | 2 | 2 | 2 | . | . | . | 24 |
| Diphtheria. | 26 | 30 | 28 | 5 | 9 | . | 33 |
| Enteric Fever. | 38 | 34 | 27 | 9 | 2 | 1 | 23 |
| Pneumonia. | 26 | 24 | 20 | 5 | 10 | 1 | . |

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 24th July, 1909:—

"A period of 'brave west winds,' changeable and at times showery. On Monday morning the barometer was as low as 29.09 inches at Haparanda on the Gulf of Bothnia, but as high as 30.42 inches at Valentia in Kerry. Sunday had been cloudy with drizzle at first, but fine, warm and summerlike in the afternoon. On Monday the weather was still fine and warm, though windy in the forenoon. By Tuesday morning a new atmospheric depression had reached the S.W. coast of Iceland. Thence it travelled eastwards, being centred to the northward of the Shetland Isles on Wednesday morning. At that time it was causing showers in Ireland and steady rain in many parts of England and Wales. On Thursday morning another deeper and larger depression was 'sighted' off the N.W. of Ireland, travelling in a north-easterly direction. Twenty-four hours later this disturbance was centred between Scotland and the Faeröe, with the barometer down to 29.11 inches at Stornoway in the Hebrides, whereas it was as high as 30.09 inches at Biarritz and 30.38 inches at Horta, in the Azores. Strong, squally S.W. to W. winds swept across the British Isles, and heavy showers of rain and, in places, hail were reported from most districts. At this time temperature, which had been fairly high earlier in the week, fell away considerably and the weather resembled April rather than July. The northern depression subsequently travelled south-eastwards. On Saturday after a stormy forenoon, conditions improved, the afternoon turning out fine, bright and dry, till 6 p.m. when light rain fell. In Dublin the mean height of the barometer was 29.863 inches, pressure ranging between 30.305 inches at 9 a.m. of Monday (wind, W.N.W.) and 29.501 inches at 9 p.m. of Friday (wind, W.). The corrected mean temperature was 59.7°, the mean dry bulb temperature at 9 a.m. and 9 p.m. being 58.3°. On Monday the screened thermometers fell to 50.0°, on Tuesday they rose to 70.1°. Westerly winds prevailed and were strong. The rainfall was .867 inch on 5 days, .199 inch being recorded on Friday, but .532 inch on Saturday, most of this large quantity falling on the morning of Sunday, the 25th inst."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.702 inches. The highest reading (30.150) was on Monday at 9 p.m., air calm, and the lowest (29.332) on Friday at 9 p.m., wind S.W.

The mean temperature for the week was 59.4°, being 1.4° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Tuesday, on which day the thermometer registered 70.6°, and was lowest on Monday, the mercury having fallen to 46.9°. The mean of the Dry Bulb for the week was 57.4° and of the Wet Bulb 53.8°. The mean humidity of the air was .78, complete saturation being represented by 1.0. The rainfall during the week measured 0.685 inch.

At Greenwich the mean temperature for the week was 61.9°, the maximum 77.7°, and the minimum 48.8°; at Glasgow the maximum was 64.8°, the minimum 48.7°, and the mean 56.8°; and at Edinburgh the maximum was 64.1°, the minimum 47.3°, and the mean 56.5°. The rainfall at Greenwich measured 0.15 in.; at Glasgow 0.77 in.; and at Edinburgh, 0.21 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|----------|---|--------------|----------|-------|-------------|-----------|--|----------------|------------------------------------|--------------|---------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | July 18, | 29.998 | 67.7 | 56.9 | 62.3 | 59.6 | 56.8 | .84 | .4 | 3.7 | .010 | W.S.W. | Calm. |
| Monday, | " 19, | 30.145 | 67.4 | 46.9 | 57.2 | 57.6 | 51.5 | .65 | .6 | 13.8 | .000 | W. | Calm. |
| Tuesday, | " 20, | 29.908 | 70.6 | 50.4 | 60.5 | 61.2 | 58.5 | .84 | .5 | 1.5 | .025 | S.W. | S.W. |
| Wednesday, | " 21, | 29.634 | 64.0 | 57.3 | 60.7 | 58.5 | 55.4 | .81 | .6 | 1.9 | .125 | S.W. | W.S.W. |
| Thursday, | " 22, | 29.464 | 67.3 | 51.9 | 59.6 | 54.1 | 51.6 | .83 | .6 | 7.2 | .000 | S.W. | S.W. |
| Friday, | " 23, | 29.366 | 60.9 | 50.9 | 55.9 | 55.4 | 50.9 | .73 | .5 | 10.4 | .100 | S.W. | S.W. |
| Saturday, | " 24, | 29.402 | 65.2 | 53.9 | 59.6 | 55.4 | 51.6 | .78 | .6 | 6.5 | .425 | S.W. | Calm. |
| Mean, | | 29.702 | 66.2 | 52.6 | 59.4 | 57.4 | 53.8 | .78 | .5 | Total 45.0 | Total .685 | Prevailing Wind. S.W. | |

Sunday—Day overcast to cloudy, light rain a.m.; night cloudy. Monday—Day cloudy, fine; night clear. Tuesday—Day overcast to cloudy, light rain p.m.; night overcast, drizzle at intervals a.m. Wednesday—Cloudy a.m., overcast p.m.; night cloudy, drizzle a.m. Thursday—Overcast a.m., cloudy p.m.; night clear. Friday—Day cloudy, passing showers; night cloudy. Saturday—Day cloudy; night overcast, drizzle and heavy rain m.n. to 7.0 a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 24th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|-------------------------------------|------------------------------|---------|--|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | July 18. | 64.5 | 61.0 | 56.6 | 68.0 | 59.0 | 63.5 | hrs. 3.2 | ins. .002 |
| Monday, | " 19. | 60.0 | 60.0 | 56.8 | 69.0 | 49.0 | 59.0 | 12.7 | — |
| Tuesday, | " 20. | 63.5 | 60.1 | 56.8 | 70.3 | 52.0 | 61.2 | 1.6 | .014 |
| Wednesday, | " 21. | 60.6 | 60.8 | 56.9 | 65.2 | 57.6 | 61.4 | 2.0 | .070 |
| Thursday, | " 22. | 57.0 | 60.1 | 56.9 | 68.4 | 54.6 | 61.5 | 6.5 | — |
| Friday, | " 23. | 59.0 | 59.5 | 57.0 | 62.3 | 50.3 | 56.3 | 10.2 | .180 |
| Saturday, | " 24. | 58.0 | 59.0 | 57.0 | 66.0 | 51.0 | 58.5 | 7.1 | .470 |
| Weekly Mean, | | 60.4 | 60.1 | 56.9 | 67.0 | 53.4 | 60.2 | Total 43.3 | Total .730 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 31st JULY, 1909.

[No. 30.]

*General Register Office, Charlemont House,
Dublin, 3rd August, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|----------|----------|---------------------------|
| | July 10. | July 17. | July 24. | July 31. | | | July 10. | July 17. | July 24. | July 31. | |
| 22 Town Districts. | 15·6 | 13·4 | 14·5 | 15·4 | 14·7 | Limerick, . . . | 5·5 | 4·1 | 8·2 | 12·3 | 7·5 |
| Armagh, . . . | 6·9 | . | 6·9 | 6·9 | 5·2 | Lisburn, . . . | 13·6 | 9·1 | 31·8 | 18·2 | 18·2 |
| Ballymena, . . . | 14·4 | 14·4 | 19·2 | 23·9 | 18·0 | Londonderry, . . . | 14·5 | 12·1 | 12·1 | 23·0 | 15·4 |
| Belfast, . . . | 13·9 | 11·2 | 15·2 | 13·1 | 13·4 | Lurgan, . . . | 17·7 | 8·9 | 4·4 | 4·4 | 8·9 |
| Clonmel, . . . | . | 15·4 | 10·3 | . | 6·4 | Newry, . . . | 21·0 | 12·6 | 12·6 | 8·4 | 13·7 |
| Cork, . . . | 24·7 | 14·4 | 17·1 | 14·4 | 17·6 | Newtownards, . . . | 57·2 | 5·7 | 22·9 | 11·4 | 24·3 |
| Drogheda, . . . | 8·2 | 8·2 | 12·3 | 12·3 | 10·3 | Portadown, . . . | 20·7 | 15·5 | 15·5 | 20·7 | 18·1 |
| Dublin Reg. Area, . . . | 15·6 | 16·9 | 14·4 | 17·4 | 16·1 | Queenstown, . . . | 26·4 | 6·6 | 13·2 | 6·6 | 13·2 |
| Dundalk, . . . | 19·9 | 12·0 | 4·0 | 19·9 | 14·0 | Sligo, . . . | 9·6 | 9·6 | 19·2 | 4·8 | 10·8 |
| Galway, . . . | 35·0 | 27·2 | 31·1 | 35·0 | 32·1 | Tralee, . . . | 15·9 | 21·1 | . | 21·1 | 14·5 |
| Kilkenny, . . . | 14·7 | 4·9 | 9·8 | 9·8 | 9·8 | Waterford, . . . | 9·7 | 17·5 | 9·7 | 17·5 | 13·6 |
| | | | | | | Wexford, . . . | 18·7 | 9·3 | 14·0 | 23·3 | 16·3 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·7 per 1,000, the rates varying from 0·0 in thirteen of the districts to 6·0 in Londonderry, the 19 deaths from all causes for that district including five from diarrhœal diseases. Among the 97 deaths from all causes for Belfast are 3 from whooping-cough, and 5 from diarrhœal diseases. Of the 21 deaths from all causes for Cork 3 are from whooping-cough and one from diarrhœa. One of the 4 deaths from all causes for Lisburn is from diphtheria; and of the 4 deaths from all causes for Tralee one is from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 248—118 boys and 130 girls—and the deaths to 143—77 males and 66 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 18·7 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 17·4 per 1,000. During the thirty weeks, ending with Saturday last, the death-rate averaged 23·5, and was 1·8 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths (143) included 4 from measles, one from scarlet fever, 4 from whooping-cough, one from diphtheria, and 5 deaths from diarrhoeal diseases. The 4 deaths from measles included one death from measles, diphtheria. In each of the three preceding weeks, deaths from measles were 0, 2, and 0; deaths from scarlet fever were 0, 0, and 0; deaths from whooping-cough were 0, 0, and 2; deaths from diphtheria were 2, 3 and one; and deaths from diarrhoeal diseases were 2, 5, and 4.

There were 7 deaths from broncho-pneumonia and 5 from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which were 29, 23, and 29 in each of the three preceding weeks, declined to 23 in the week under notice; the latter figure includes 14 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, and 6 deaths from other forms of the disease.

Three deaths were attributed to carcinoma, and 6 to cancer, malignant disease (undefined).

The deaths of 5 infants were due to prematurity.

Of 9 deaths from diseases of the brain and nervous system, 3 were of infants under one year of age from *convulsions*.

There were 25 deaths from diseases of the heart and blood vessels, and 7 deaths from bronchitis.

Included in 5 deaths which were assigned to accidental causes were 3 by falls and one was by drowning.

In one instance the cause of death was "uncertified," there having been no medical attendant during the last illness, this case was that of a person aged 61 years.

Forty-six of the persons whose deaths were registered during the week were under 5 years of age (29 being infants under one year, of whom 6 were under one month old) and 32 were aged 60 years and upwards, including 16 persons aged 70 and upwards, of whom 5 were octogenarians.

Fifty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 9 took place in the North Dublin Union Workhouse and 16 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 17·4 per 1,000; the rate in the City was 18·7 (North City Districts, 17·9; South, 19·5) and in the Suburbs, 13·1.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2·0 per 1,000 inhabitants, the rate for the City being 2·0 (2·0 in the North City Districts, and 2·1 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (7) are equal to an annual rate of 12·3 per 1,000 and include one death from *diarrhoea*, 2 deaths from respiratory diseases, and 2 accidental deaths.

No. 1 North City District, West (Summer-hill).—The deaths (12) are equal to an annual rate of 15·8 per 1,000. Measles, whooping-cough, and *diarrhoea*, each caused one death: there was one death from *phthisis*, one death from bronchitis, and there were 2 accidental deaths.

No. 2 North City District (Lisburn-street).—The deaths (8) are equivalent to an annual rate of 13·7 per 1,000. Among the deaths were, one from epidemic *diarrhoea* and 2 from tuberculous disease.

No. 3 North City District (Benburb-street).—The deaths (11) represent an annual rate of 22·0 per 1,000. The deaths include one from whooping-cough, one from broncho-pneumonia, 2 from *pneumonia* (not defined), 3 from tuberculous phthisis (*phthisis*), and 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part, of 19·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 36·3; and Finglas and Glasnevin, part of, 20·6. Among the 3 deaths from all causes for Finglas and Glasnevin, part of, one is from broncho-pneumonia and one from tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (12) represent an annual rate of 15·3 per 1,000. Of the deaths one was from tuberculous phthisis and one from tuberculous meningitis.

No. 2 South City District (Castle-street).—The deaths (11) are equal to an annual rate of 26·7 per 1,000. Diphtheria caused one death, there was one death from broncho-pneumonia, one death from tuberculous phthisis, and one death from bronchitis.

No. 3 South City District (Peter-street).—The deaths (16) are equal to an annual rate of 19·5 per 1,000. Broncho-pneumonia and *pneumonia* (not defined), each caused one death; there were 4 deaths from tuberculous disease, one death from bronchitis, and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000. Measles, scarlet fever, and epidemic *diarrhoea*, each caused one death: there was one death from *pneumonia* (not defined), tuberculous phthisis caused 2 deaths, and there were 2 deaths from diseases of the respiratory system.

New Kilmacnam District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. Two of the deaths registered were from whooping-cough and one was from tuberculous meningitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar 14·3; Pembroke, 12·8; Blackrock, 17·9; and Kingstown, 8·9. The deaths from the principal epidemic diseases tabulated for these districts include 2 from measles for Pembroke and one from *diarrhoea* for Blackrock. Of the 10 deaths from all causes for Rathmines, 2 are from broncho-pneumonia, 2 from tuberculous disease, and one death from asthma; of the 3 deaths from all causes for Blackrock one is from broncho-pneumonia; and the 3 deaths from all causes for Kingstown include 2 from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.: the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 31st July, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | July 10, | . | — | — | 6 | . | . | 9 | . | 1 | 6 | 7 | . | — | — | — | — | — | 29 |
| | July 17, | . | — | — | 8 | . | . | 7 | . | 3 | 5 | 10 | . | — | — | — | — | — | 33 |
| | July 24, | . | — | — | 9 | . | . | 6 | . | 1 | 11 | 4 | . | — | — | — | — | — | 31 |
| | July 31, | . | — | — | 8 | . | . | 8 | . | 1 | 4 | 6 | . | — | — | — | — | — | 27 |
| Rathmines and Rathgar Urban District. | July 10, | . | — | — | 2 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | 4 |
| | July 17, | . | — | — | 5 | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 6 |
| | July 24, | . | — | — | 6 | . | . | . | . | . | . | . | . | — | — | — | — | — | 6 |
| | July 31, | . | — | — | 5 | . | . | . | . | . | . | . | . | — | — | — | — | — | 5 |
| Pembroke Urban District. | July 10, | . | . | . | 1 | . | . | . | . | . | 1 | . | . | — | 7 | . | — | — | 8 |
| | July 17, | . | 6 | . | . | . | . | . | . | . | . | . | . | — | 6 | . | — | — | 13 |
| | July 24, | . | 4 | . | 1 | . | . | 1 | . | . | . | 1 | . | — | . | . | — | — | 7 |
| | July 31, | . | 3 | . | 1 | . | . | . | . | . | . | . | . | — | 1 | . | — | — | 5 |
| Blackrock Urban District. | July 10, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | 1 |
| | July 17, | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | . | — | — | . |
| | July 24, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | July 31, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| Kingstown Urban District. | July 10, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 17, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 24, | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 1 |
| | July 31, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | July 10, | . | — | — | 8 | . | . | 3 | . | 1 | 2 | 4 | 1 | — | — | . | — | — | 19 |
| | July 17, | . | — | — | 3 | . | . | 3 | . | 2 | 2 | 1 | . | — | — | 1 | — | — | 12 |
| | July 24, | . | — | — | 4 | . | . | 6 | . | 1 | 1 | 7 | . | — | — | — | — | — | 18 |
| | July 31, | . | — | — | 1 | . | . | 17 | 1 | 1 | 2 | 5 | . | — | — | — | — | — | 27 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 31st July, 1909.

From this it appears that:—

Four cases of measles were admitted into hospital during the week, 3 were discharged and 25 cases remained under treatment at its close.

Fifteen cases of scarlet fever were admitted to hospital, 12 were discharged, and 92* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Thirteen cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 28 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 5 were discharged, and 36 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 8 were discharged, there were two deaths, and 18 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·3) was equal to an average annual death-rate of 10·8 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 11·8 per 1,000, the rate for Glasgow being 10·5 and for Edinburgh 13·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 31st July. From this Report it appears that of a total of 59 cases notified, 31 were scarlet fever, 14 phthisis, 7 erysipelas, 4 diphtheria, one enteric fever, one puerperal fever, and one cerebro-spinal fever. Among the 394 cases of infectious diseases in hospital at the close of the week were 164 cases of scarlet fever, 75 of measles, 50 of phthisis, 43 of whooping-cough, 32 of diphtheria, 9 of enteric fever, 8 of erysipelas, 4 of cerebro-spinal fever, and 2 of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the week ending Saturday, 31st July, 1902, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS exclusive of Deaths in Public Institutions of Persons admitted from other Districts, with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| TOWNS AND DISTRICTS | Cols. | Census Statistics of Districts. | | REGISTRATION—WEEK ENDING SATURDAY, 31st JULY, 1902. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | | | | |
|---------------------|-------|---------------------------------|--|---|--|-----------|--|--|--|--|--|--|--|------------------|--|------------------------------|--|--|--|--|------------------------------|--|--|--|--|--|--|--|
| | | | | Annual Rate per 1,000 Persons represented by | | DEATHS. | | | | | | | | | | WEEK ENDING 31st JULY, 1902. | | | | | WEEK ENDING 17th JULY, 1902. | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | BIRTHS. | | DEATHS. | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | Caused by | | | | | | | | | | Air Temperature | | | | | Air Temperature | | | | | | | |
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 31st July, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|--------------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | URBAN DISTRICTS OF | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles, | | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | 4 | |
| Scarlet Fever, | | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | |
| Typhus, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | | . | 1 | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | 4 | |
| Diphtheria, | | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | |
| Pyrexia* (origin uncertain), | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diarrhoeal Diseases, | | 1 | 1 | 1 | . | . | . | 1 | . | . | 1 | . | 2 | . | 1 | . | 5 | 1 | |
| Pneumonia, | | . | . | . | 3 | . | . | 1 | . | 1 | 2 | 1 | 2 | . | 1 | . | 11 | 1 | |
| Tuberculous } Phthisis, | | . | 1 | 1 | 3 | . | . | 1 | 1 | 1 | 3 | 2 | . | . | . | . | 12 | 2 | |
| Disease, } Other Forms, | | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | . | 2 | . | 2 | . | 9 | . | |
| Cancer, Malignant Disease, | | . | . | 1 | 1 | . | . | 1 | 1 | 1 | 1 | . | 1 | 1 | . | . | 7 | 2 | |
| Other General Diseases, | | 1 | . | 1 | . | . | 1 | 3 | . | 2 | . | . | 1 | 1 | . | . | 10 | 1 | |
| Total, | | 2 | 4 | 5 | 8 | . | 1 | 3 | 5 | 4 | 9 | 6 | 3 | 6 | 4 | 2 | 2 | 64 | 6 |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 2 | . | 2 | . | 1 | . | 1 | . | 1 | 2 | . | . | . | . | . | 9 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | 1 | 3 | 2 | . | 1 | 2 | . | 1 | 3 | 4 | 3 | . | 1 | 2 | . | 1 | 24 | |
| | Respiratory System, | 2 | 1 | 2 | . | . | 3 | . | 2 | 1 | 1 | 2 | . | 1 | 1 | . | . | 10 | |
| | Digestive System, | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 7 | |
| | Lymphatic System, &c., | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| | Urinary System, | . | . | . | . | . | 1 | . | . | 2 | . | . | . | 1 | . | 1 | . | 5 | |
| Generative System, | | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| Accidents of Childbirth, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diseases of Locomotor System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | | 3 | 6 | 2 | 5 | 2 | 7 | . | 4 | 6 | 6 | 8 | . | 4 | 2 | 1 | 1 | 57 | 3 |
| C. OTHER SPECIFIED DISEASES, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | . | . | 1 | 1 | . | . | . | 3 | 1 | . | . | . | . | 1 | . | . | 7 | 1 |
| E. VIOLENT DEATHS, | | 2 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 5 | . |
| Deaths from all Causes, | | 7 | 12 | 8 | 14 | 2 | 8 | 3 | 12 | 11 | 16 | 14 | 3 | 10 | 7 | 3 | 3 | 133 | 10 |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 12.3 | 15.8 | 13.7 | 22.0 | 19.6 | 35.3 | 20.6 | 15.3 | 26.7 | 19.5 | 20.6 | 17.4 | 14.3 | 12.8 | 17.9 | 8.9 | 17.4 | . |
| | | 17.9 | | | | | | | 19.5 | | | | | 13.1 | | | | | |
| | | 18.7 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 3 | 2 | 1 | 4 | . | 1 | 1 | 4 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 1 | 28 | 1 |
| | 1 and under 5 years, | 1 | 1 | 1 | 1 | . | 1 | 1 | 1 | 1 | 2 | 4 | 1 | 2 | 2 | . | . | 17 | . |
| | 5 " 20 " | 1 | 1 | 1 | . | . | . | . | . | 1 | 1 | 1 | . | 2 | 1 | . | . | 8 | 3 |
| | 20 " 40 " | 2 | 1 | 2 | 3 | . | 1 | . | 2 | . | 2 | 4 | . | 1 | 2 | . | 1 | 21 | 1 |
| | 40 " 60 " | 1 | 4 | 3 | 3 | 1 | 2 | 1 | 2 | 3 | 5 | 3 | . | 2 | 1 | 1 | 2 | 28 | 4 |
| (60 years and upwards, | | 1 | 3 | 3 | 3 | 1 | 3 | 1 | 2 | 5 | 4 | . | . | 3 | 1 | 1 | . | 31 | 1 |
| Number of Uncertified Deaths, | | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 2 | 2 | 1 | 3 | . | 2 | . | 3 | 3 | 5 | 2 | . | 2 | 1 | . | . | 23 | 8 |
| Workhouse Hospitals, | | . | 1 | 2 | 5 | . | . | . | 3 | 4 | 6 | 1 | . | 1 | . | . | . | 23 | . |
| | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | In the Week ending Saturday, 31st July, 1909. | | | | | | | | | |
|---|--|----------------|----------------|----------------|---------------|----------------|----------------|----------------|----------------|----------------|---|----------------|---------------------------|-----------------|------------------|------------------|------------------|------------------|-----------------|------|
| | July 26, 1899. | July 28, 1900. | July 27, 1901. | July 26, 1902. | Aug. 1, 1903. | July 30, 1904. | July 28, 1905. | July 28, 1906. | July 27, 1907. | July 26, 1908. | Deaths of Persons of the Ages of | | | | | | | | | |
| | Mean Temperature. | 60°0 | 63°8 | 59°2 | 54°0 | 55°4 | 60°2 | 60°2 | 60°6 | 59°4 | Averages in 30th Week of the 10 years, 1899-1908. | ALL AGES. | 0 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Mean Temp. | 55°6 |
| | | | | | | | | | | | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| ALL CAUSES. | 191 | 129 | 155 | 150 | 141 | 136 | 157 | 149 | 166 | 142 | 151·6 | 143 | 6 | 23 | 17 | 9 | 24 | 32 | 27 | 5 |
| Small-pox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 13 | . | . | 8 | 1 | 4 | 1 | 2 | 3 | 5 | 3·7 | 4 | . | 4 | . | . | . | . | . | . |
| Scarlet Fever, ... | 3 | . | . | 1 | . | . | . | 2 | . | 1 | ·7 | 1 | . | 1 | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 1 | . | 3 | . | . | . | . | 2 | 1 | . | ·7 | . | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | 3 | . | 4 | 1 | . | 2 | . | 2 | 4 | . | 1·6 | 4 | . | 3 | 1 | . | . | . | . | . |
| Diphtheria, ... | . | 1 | 1 | 1 | . | 1 | . | . | 2 | . | ·6 | 1 | . | 1 | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | 1 | . | ·1 | . | . | . | . | . | . | . | . | . |
| Pyæmia † (origin uncertain), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 1 | . | . | 1 | 1 | 1 | 1 | . | 1 | 1 | ·7 | . | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 19 | 4 | 21 | . | 1 | 1 | 7 | 4 | 2 | 2 | 9·9 | 2 | . | 2 | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 3 | 3 | 4 | 13 | 6 | 2 | 7 | . | 3 | . | 3 | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venerical Disease, ... | 2 | . | . | . | . | 1 | 2 | . | . | 2 | ·7 | 1 | . | 1 | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | . | 2 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | 1 | . | . | . | . | . | . | . | . | . | ·4 | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, ... | 9 | 8 | 8 | 4 | 3 | 4 | 1 | 7 | 2 | 3 | 8·4 | 7 | . | 2 | 3 | . | . | . | 2 | . |
| { Broncho- ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Epidemic ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Not defined, ... | . | . | . | 2 | 6 | 8 | 3 | 5 | 6 | 3 | . | 5 | . | . | 1 | 3 | 1 | . | . | . |
| Erysipelas, ... | . | 1 | 1 | . | 1 | . | . | 1 | . | . | ·4 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | . | 1 | . | 1 | . | . | 1 | 1 | 1 | ·5 | . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | . | . | . | 1 | . | . | 1 | ·2 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, { "Phthisis," ... | 16 | 19 | 26 | 18 | 6 | 2 | 8 | 9 | 8 | 7 | 19·0 | 11 | . | . | 1 | 7 | 2 | 1 | . | . |
| { ... | . | . | . | . | 17 | 13 | 10 | 10 | 13 | 8 | . | 3 | . | . | 2 | 1 | . | . | . | . |
| Tuberculous Meningitis, ... | 5 | 2 | 2 | . | 3 | 5 | . | 6 | 5 | 2 | 3·0 | 3 | . | 1 | 1 | 1 | . | . | . | . |
| Tuberculous Peritonitis, ... | 7 | 3 | 3 | 2 | 2 | . | . | 2 | 2 | . | 2·4 | . | . | . | . | . | . | . | . | . |
| Tubes Mesenterica, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), { Scrophula, ... | 3 | 1 | 1 | 2 | 3 | 4 | 2 | 5 | 5 | 7 | 3·3 | 6 | . | 1 | 1 | 1 | 2 | 1 | . | . |
| { ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | 1 | . | 1 | 2 | . | . | 2 | 2 | 2 | 1 | 1·1 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | 2 | . | 3 | . | . | . | . | 1 | 1 | ·7 | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | 1 | 1 | . | . | . | . | . | . | 1 | ·3 | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | 3 | 1 | 3 | 3 | 4 | 2 | . | 3 | . | . | . | . | 2 | 1 | . | . |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | 6 | 7 | 5 | . | 6 | 5 | 9 | 2 | 5 | 4 | 7·5 | 6 | . | . | . | 1 | 1 | 4 | . | . |
| Diabetes Mellitus, ... | . | . | . | 1 | 1 | 2 | . | . | . | . | ·4 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 2 | 1 | 1 | 3 | 10 | 3 | 4 | 2 | 6 | 1 | 3·3 | 5 | 4 | 1 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRTIETH WEEK ending Saturday, 31st July, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 30th week of the 10 years 1899-1908. | In the Week ending Saturday, 31st July, 1909. | | | | | | |
|--|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|---|----------------|---------------------------|------------------|------------------|------------------|------------------|
| | July 29, 1899. | July 28, 1900. | July 27, 1901. | July 26, 1902. | Aug. 1, 1903. | July 30, 1904. | July 29, 1905. | July 28, 1906. | July 27, 1907. | July 26, 1908. | | Deaths of Persons of the Age | | | | | | |
| | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | | ALL AGES. | 0 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 60.0 | 63.8 | 59.2 | 54.0 | 55.4 | 60.2 | 60.2 | 60.6 | 59.4 | 59.6 | 59.2 | Mean Temp. 55.6 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. |
| Meningitis (not tuberc.) ... | | | | 4 | 3 | 3 | 5 | 5 | 2 | 3 | 35.5 | 3 | . | 2 | 1 | . | . | . |
| Insanity, G. P. of Insane ... | | | | 2 | 1 | . | 1 | 2 | 1 | 1 | | . | . | . | . | . | . | . |
| Epilepsy ... | | | | . | . | . | . | 1 | 1 | 1 | | . | . | . | . | . | . | . |
| Convulsions ... | | | | 4 | 9 | 6 | 10 | 2 | 4 | 3 | | 3 | . | 3 | . | . | . | . |
| Locomotor Ataxy ... | | | | . | . | . | . | 1 | 1 | . | | . | . | . | . | . | . | . |
| Paraplegia Dis. of Cord ... | | | | 1 | 1 | . | 1 | 1 | 1 | . | | 2 | . | . | . | 1 | 1 | . |
| Nervous System (other Dis.) | | | | 4 | . | 3 | 3 | 1 | 4 | . | | 1 | . | . | . | 1 | . | . |
| Valv. Dis., Endocarditis ... | 43 | 30 | 35 | . | 2 | 3 | 5 | 5 | 9 | 5 | | 5 | . | . | 1 | 2 | 1 | 1 |
| Cerebr. Hem. Thromb. ... | | | | . | 1 | 1 | 1 | 1 | 2 | 7 | | 2 | . | . | . | . | 3 | 2 |
| Apoplexy, Hemiplegia ... | | | | 4 | 3 | 2 | 5 | 2 | 4 | 5 | | 5 | . | . | . | . | . | . |
| Aneurysm ... | | | | . | . | . | . | . | . | . | | . | . | . | . | . | . | . |
| Embolism, Thromb. (not cerebral) | | | | . | . | . | . | . | . | . | | . | . | . | . | . | . | . |
| Heart and Blood Vessels (other Dis.) | | | | 11 | 12 | 11 | 14 | 8 | 12 | 12 | | 13 | . | . | 1 | 5 | 5 | 2 |
| Croup (not Spasm. nor Memb.) | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . |
| Bronchitis ... | 13 | 15 | 10 | 9 | 6 | 10 | 11 | 13 | 16 | 11 | 11.4 | 7 | . | 1 | 1 | . | 2 | 3 |
| Asthma, Emphysema ... | . | . | . | . | . | . | . | . | 1 | . | 8 | 1 | . | . | . | . | 1 | . |
| Pleurisy ... | 2 | . | 1 | . | . | 1 | 1 | . | . | . | | 2 | . | . | . | . | . | . |
| Respiratory Dis. (other) ... | . | . | . | 2 | . | . | . | . | . | . | | . | . | . | 1 | 1 | . | . |
| Tonsillitis, Quinsy ... | . | . | . | 1 | 1 | 1 | 5 | 1 | . | 2 | 2.2 | 1 | . | . | 1 | . | . | . |
| Enteritis (not Epid.) ... | 2 | 1 | . | . | 1 | 4 | 3 | . | . | 2 | | . | . | . | . | . | . | . |
| Gastro Enteritis ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . |
| Peritonitis (not Puerp.) ... | 1 | 2 | 1 | . | . | 1 | 1 | . | 3 | . | 7 | 1 | . | . | . | 1 | . | . |
| Cirrhosis of Liver ... | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | . | . | | 2 | 1 | . | . | 1 | . | . |
| Liver Dis. (other) ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . |
| Digestive Dis. (other) ... | 6 | 2 | 2 | 8 | 6 | 2 | 7 | 2 | 8 | 3 | 4.6 | 4 | . | . | . | 2 | 2 | . |
| Nephritis, Acute ... | . | . | . | . | . | . | . | . | . | . | 4.3 | 3 | . | . | . | 2 | 1 | . |
| Bright's Dis., Albuminuria ... | 3 | 1 | 4 | 3 | 1 | 1 | 1 | 2 | 2 | 1 | | 3 | . | . | 1 | 2 | . | . |
| Urinary Sys. (other Dis.) ... | . | . | . | 1 | . | 3 | . | . | 3 | 1 | | . | . | . | . | . | . | . |
| Generative Organs Dis. ... | . | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 |
| Childbirth (Accid. of) ... | . | . | . | 1 | . | . | 1 | 1 | . | . | 3 | . | . | . | . | . | . | . |
| Old Age ... | 10 | 9 | 5 | 10 | 2 | 5 | 6 | 1 | 1 | . | 4.9 | 3 | . | . | . | . | 1 | 2 |
| Other Diseases ... | 14 | 13 | 12 | 13 | 15 | 6 | 8 | 10 | 13 | 10 | 11.4 | 11 | 1 | 5 | . | 3 | 2 | . |
| ACCIDENT. | | | | | | | | | | | | | | | | | | |
| By Railways ... | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . |
| By Vehicles and Horses ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . |
| In Ships, Boats, Docks (exclusive of Drowning) | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| In Building Operations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| In Conflagrations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| By Burns, Scalds, Explosions | 1 | . | 1 | 4 | 2 | 1 | 2 | 1 | 1 | 1 | 5 | . | . | . | 1 | . | . | . |
| By Drowning ... | . | 1 | . | . | . | . | . | . | . | . | 1.1 | 1 | . | . | . | . | . | . |
| By Suffocation in Bed ... | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| By Poison or Poisonous Vapours | . | . | 1 | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . |
| Other Deaths by Accident | 2 | 2 | 3 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1.5 | 4 | . | . | 2 | 1 | 1 | . |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| Suicide ... | 1 | . | . | . | 1 | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|----------|----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|------------|------------|------------|---|--|--|--|
| | | Feb. 6 | Feb. 13 | Feb. 20 | Feb. 27 | Mar. 6 | Mar. 13 | Mar. 20 | Mar. 27 | Apr. 3 | Apr. 10 | Apr. 17 | Apr. 24 | May 1 | May 8 | May 15 | May 22 | May 29 | June 5 | June 12 | June 19 | June 26 | July 3 | July 10 | July 17 | July 24 | July 31 | | | | |
| No. of weeks in Annual Series, | | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | | | | |
| Births registered. | | 213 | 231 | 224 | 227 | 214 | 207 | 194 | 238 | 240 | 197 | 217 | 280 | 165 | 269 | 280 | 218 | 220 | 200 | 236 | 219 | 233 | 246 | 184 | 179 | 216 | 248 | | | | |
| Average Births in corresponding week of previous 10 years,* | | 234 | 209 | 205 | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 262 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | | | | |
| Deaths registered. | | 106 | 103 | 811 | 197 | 216 | 238 | 239 | 216 | 204 | 205 | 219 | 194 | 179 | 153 | 183 | 176 | 175 | 147 | 151 | 128 | 135 | 150 | 132 | 136 | 115 | 143 | | | | |
| Annual Death-rate per 1,000, | | 257 | 26.6 | 276 | 258 | 228 | 232 | 204 | 238 | 207 | 208 | 217 | 254 | 204 | 200 | 200 | 229 | 229 | 192 | 198 | 168 | 203 | 196 | 178 | 161 | 187 | | | | | |
| Average Deaths in corresponding week of previous 10 years,* | | 201 | 197 | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | | | | |
| Under 5 years, | | 63 | 58 | 58 | 59 | 71 | 64 | 62 | 58 | 68 | 64 | 75 | 48 | 60 | 52 | 88 | 49 | 60 | 88 | 40 | 35 | 47 | 49 | 33 | 44 | 42 | 46 | | | | |
| 5-20 " | | 13 | 16 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | |
| 20-40 " | | 38 | 28 | 39 | 42 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | | | | |
| 40-60 " | | 39 | 35 | 42 | 38 | 37 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | | | | |
| 60-80 " | | 54 | 41 | 51 | 58 | 48 | 65 | 60 | 68 | 49 | 48 | 58 | 51 | 46 | 24 | 45 | 45 | 34 | 31 | 29 | 29 | 41 | 53 | 54 | 53 | 52 | 51 | | | | |
| 80 years and upwards, " | | 14 | 6 | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 8 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 6 | 4 | 12 | 3 | 5 | 5 | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Smallpox, | | 7 | 1 | 4 | 1 | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 8 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | | |
| Measles, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Scarlet Fever, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Typhus, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Whooping-cough, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Diphtheria, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Erysipelas (origin uncertain), | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Enteric Fevers, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Diarrhoeal Diseases, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Influenza, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Pneumonia, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Tuberculosis (Phthisis), | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Diseases of Other Forms, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Cerebral Meningitis, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Spinal Meningitis, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Diseases of Heart and Blood Vessels, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Diseases of Respiratory System, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Violent Deaths, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Number of Uncertified Deaths, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Mean Temperature of the Air (Fahrenheit), | | 44.4 | 38.6 | 39.5 | 41.2 | 39.8 | 39.6 | 43.5 | 43.5 | 44.5 | 44.5 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 48.3 | 53.2 | 50.1 | 55.9 | 53.7 | 53.6 | 56.7 | 59.5 | 59.4 | 55.6 | | | | | |
| Average Mean Temperature in corresponding week of previous 10 years, | | 39.2 | 39.7 | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | | | | |
| Rainfall in inches, | | 1.78 | 2.15 | 2.03 | 2.80 | 4.30 | 5.97 | 3.40 | 2.22 | 2.28 | 2.75 | 1.104 | 3.79 | 4.85 | 1.02 | 1.027 | 1.086 | 1.748 | 1.481 | 0.00 | 0.80 | 1.867 | 1.603 | 1.512 | 0.885 | 1.67 | | | | | |
| Mean Humidity of the Air, complete Saturation 100, | | 91 | 80 | 84 | 68 | 89 | 89 | 90 | 90 | 90 | 91 | 84 | 80 | 82 | 73 | 88 | 74 | 83 | 87 | 84 | 80 | 81 | 84 | 93 | 86 | 78 | 85 | | | | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 31st July, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS. | | OCCUPATION OR SOCIAL POSITION. | | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----|--------------------------------------|--|--|-----|-----|-----|----------------|-----|-----|------|-----------------|------|--|------|------------------|------|------|------|------------------|------|------|------|------------------|------|------|------|------------------|------|--|--|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | Total Number of Deaths. in 1901. | | | | | | | | | | Small-pox. Measles. Scarlet Fever. Typhus. Whooping-cough. Diphtheria. Pyæmia* (origin un- certain). Enteric Fever. Diarrhoeal Diseases. Total Cols. 10-18. Pneumonia. Tubercu- lous Disease. Other Malignant Diseases. Convulsions. Diseases of the Resp- iratory System (exclu- sive of Pneumonia). Violence (Accidental, Homocidal and Su- cidal). Other Causes. Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| (1) | (2) | | | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.] | | | | Annual Death Rate per 1,000 of the Population in 1901. | | | | Under 5 Years. | | | | 5 and under 10. | | | | 10 and under 20. | | | | 20 and under 40. | | | | 40 and under 60. | | | | 60 and under 80. | | | | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

City of Dublin (Part of),

| DISTRICTS | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|----------------------|------------|-----------|------------------------------|-------------|-------------------------------|--|--|------|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN C.O.S. 2-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Typhoid* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sul- lucidal). | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| Cols. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) | June 12, | 217 | 178 | 14 | | | | | | | | | | | | | | | | | | |
| | " 19, | 179 | 85 | 9 | | 1 | | | 1 | | | | 1 | 2 | 1 | 1 | | | | | | |
| | " 26, | 229 | 178 | 13 | | | | | | | | | | 1 | 1 | 2 | | | | | | |
| | July 3, | 229 | | 18 | | | | | | | | | | 8 | 2 | 2 | | | | | | |
| | " 10, | 159 | | 9 | | | | | | | | | | | | | | | | | | |
| | " 17, | 176 | 53 | 10 | | 1 | | | | | | | | | 1 | 1 | 1 | | 1 | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) | June 12, | 287 | | 18 | | | | | | | | | | | | | | | | | | |
| | " 19, | 145 | 178 | 11 | | | | | 1 | | | | | 1 | 1 | 1 | 1 | | 2 | | | |
| | " 26, | 145 | 178 | 11 | | | | | | | | | | 1 | 1 | 2 | | | | | | |
| | July 3, | 290 | 53 | 22 | | 1 | | | 2 | | | | | 1 | 1 | 2 | | 1 | 4 | 1 | | |
| | " 10, | 185 | | 14 | | | | | | | | | | 1 | 2 | | | | | | | |
| | " 17, | 198 | 26 | 15 | | 1 | | | | | | 1 | | | 2 | | | | | 1 | | |
| North City, No. 2. (Office, Lisburn-street.) | June 12, | 154 | 17 | 9 | | 1 | | | | | | | | | | | | | 1 | | | |
| | " 19, | 171 | 17 | 10 | | | | | | | | | | 3 | 2 | | 1 | | | | | |
| | " 26, | 206 | | 12 | | | | | | | | | | | | | | | 2 | | | |
| | July 3, | 206 | 17 | 12 | | | | | | | | | 1 | 1 | 1 | | | | 1 | | | |
| | " 10, | 206 | 17 | 12 | | | | | | | | | | 1 | 1 | | | | | | | |
| | " 17, | 154 | 51 | 9 | | | | | | 1 | | | | 1 | 1 | | | 2 | | | | |
| North City, No. 3. (Office, Benburb-street.) | June 12, | 248 | | 18 | | | | | | | | | | | | | | | | | | |
| | " 19, | 157 | | 10 | | | | | | | | | | | 4 | | 2 | | 1 | | | |
| | " 26, | 204 | | 13 | | | | | | | | | | | 3 | | | | | | | |
| | July 3, | 173 | 16 | 11 | | | | | | | | | | | | 2 | | 1 | | | | |
| | " 10, | 126 | 16 | 8 | | | | | | | | | | | | | | | 1 | | | |
| | " 17, | 267 | 16 | 17 | | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| South City, No. 1. (Office, St. Earl-street.) | June 12, | 191 | 13 | 15 | | | | | 1 | | | | | 2 | 3 | 1 | 1 | | 4 | | | |
| | " 19, | 140 | | 11 | | | | | | | | | | | | | | | | | | |
| | " 26, | 163 | 25 | 13 | | | | | | | | | | 2 | 2 | 2 | 1 | | 2 | | | |
| | July 3, | 216 | 13 | 17 | | | | | | | | | 1 | 2 | 2 | | | | 1 | | | |
| | " 10, | 216 | 13 | 17 | | | | | | 1 | | | | 2 | 3 | | | | | 1 | | |
| | " 17, | 191 | | 15 | | | | | | | | | | | 1 | 1 | | | 2 | | | |
| South City, No. 2. (Office, Castle-street.) | June 12, | 73 | | 8 | | | | | | | | | | | | | | | | | | |
| | " 19, | 218 | 48 | 9 | | | | | | | | | | | | | | | 2 | | | |
| | " 26, | 194 | | 8 | | | | | | | | | | | | | | | | | | |
| | July 3, | 218 | 48 | 9 | | | | 1 | 1 | | | | | | 4 | | 1 | 1 | 1 | | | |
| | " 10, | 97 | | 4 | | | | | | | | | | | | | | | | | | |
| | " 17, | 145 | | 6 | | | | | | | | | | 2 | 1 | 1 | | | 1 | | | |
| South City, No. 3. (Office, Peter street.) | June 12, | 983 | 12 | 19 | | | | | | | | | | | | | | | | | | |
| | " 19, | 146 | 12 | 12 | | | | | 1 | | | | | 2 | 1 | 1 | 1 | | 2 | 2 | 1 | |
| | " 26, | 207 | | 17 | | | | | | | | | | 1 | 1 | 2 | 3 | | 1 | | | |
| | July 3, | 171 | | 14 | | | | | | | | | | 1 | 2 | 2 | | | 3 | | | |
| | " 10, | 122 | | 10 | | | | | | | | | | | 1 | 2 | 1 | | | | | |
| | " 17, | 171 | 24 | 14 | | | | | | | | | | 2 | 1 | 2 | 1 | | 3 | | | |
| South City, No. 4. (Office, Grand Canal-st.) | June 12, | 147 | 15 | 10 | | | | 1 | | | | | | | | | | | 1 | | 1 | |
| | " 19, | 191 | | 13 | | | | | | | | | | 1 | 2 | | | | | | | |
| | " 26, | 206 | 15 | 14 | | | | | | | | | | | | | | | 1 | | | |
| | July 3, | 162 | | 11 | | | | | | | | | | 1 | 2 | 2 | 1 | 1 | 2 | 1 | | |
| | " 10, | 250 | | 17 | | | | | | | | | | | 1 | 2 | | | 1 | | | |
| | " 17, | 147 | | 10 | | | | | | | | | | 2 | 3 | 1 | 2 | | 3 | 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|---|--|--|---|-----------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---|---------------------------------------|--|---|---|--|---|---|--|---|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5 13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Suicidal). |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 21'4 18'5 23'7 15'7 12'8 8'6 7'1 14'8 | 2'9 1'4 1'4 2'9 | 15 13 18 11 9 8 5 10 | . | . | 1 . . 1 | . | . | 1 | 1 | 1 . 1 | 1 . 1 2 | 4 4 8 1 1 1 2 2 | 1 1 1 2 1 1 1 2 | 1 1 2 2 1 1 1 1 | 1 . 2 1 | 1 . 1 1 | 1 1 | 1 1 | |
| Pembroke Urban District. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 11'0 7'8 27'4 13'9 13'8 14'6 11'0 12'8 | 1'8 . 1'8 8'7 | 6 4 15 7 7 8 6 7 | . | . | . | 1 . 1 | . | . | . | . | 1 1 1 1 1 1 1 1 | 1 . 3 1 1 | 1 2 . 1 | 1 . . 1 1 | 1 . . 1 | 1 . . 1 | 1 1 | 1 1 | |
| Kingstown Urban District. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 26'7 20'7 17'8 14'8 17'8 14'8 8'9 8'9 | 3'0 8'0 | 7 7 6 5 6 5 3 3 | . | 1 | . | 1 | . | . | . | . | 1 . . . 1 1 1 . | 1 3 1 1 . | 1 2 . | 1 1 . . . | 1 . . 1 | 1 | 1 | 1 | |
| Belfast. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 16'1 13'2 14'8 14'4 13'9 11'2 15'2 18'1 | 1'3 0'4 1'3 0'5 1'8 1'1 1'2 1'1 | 119 98 110 107 103 83 113 97 | . | . | . | 6 . 5 . 8 2 3 3 | 2 | 2 . . . 1 4 5 8 | 2 1 5 3 3 | 8 13 5 8 8 1 6 8 | 18 19 16 14 11 8 8 12 | 9 6 7 7 8 7 8 5 | 8 7 7 14 6 6 2 7 | 8 9 7 7 6 9 2 18 | 12 9 14 9 6 9 2 16 | 4 9 2 2 3 6 2 4 | 1 2 1 2 3 2 1 1 | 1 2 1 4 1 1 2 2 | |
| Cork. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 21'2 16'4 20'5 21'2 24'7 14'4 17'1 14'4 | 2'7 2'1 2'7 1'4 3'1 1'4 1'4 2'7 | 31 24 30 31 36 21 25 21 | . | . | . | 4 . . 4 . 3 2 . | . | . | . | 1 . . . 1 . 1 . | 2 1 2 5 1 1 4 2 | 6 3 2 5 3 9 8 1 | 1 2 2 3 2 2 2 4 | 2 1 3 1 1 1 1 1 | 1 | 1 | 1 | 2 . 2 2 1 1 . . . | |
| Londonderry. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 13'3 6'0 23'0 13'1 14'5 12'1 12'1 23'0 | 1'2 1'2 . . 1'2 . . 6'0 | 11 5 19 10 12 10 10 19 | . | 1 | . | . | . | . | . | 1 | . | 4 1 1 1 2 1 1 3 | 1 1 1 1 2 1 1 1 | 1 | 1 | 1 | 1 | 1 | |
| Limerick. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 8'2 15'0 8'2 13'7 5'5 4'1 8'2 12'8 | . . 1'4 . 1'4 . . 1'4 | 6 11 6 10 4 3 4 9 | . | . | . | . | . | . | . | 1 . . 1 . . . 1 | 1 1 | 1 2 | 1 1 | 1 | 1 | 1 | 1 | 2 . 3 3 1 1 . 3 | |
| Waterford. | June 12, " 19, " 26, July 3, " 10, " 17, " 24, " 31, | 13'6 27'3 29'2 25'3 9'7 17'5 9'7 17'5 | 1'9 1'9 1'9 1'9 . 8'9 . . | 7 14 13 13 5 9 5 9 | . | . | 1 . 1 | . | 1 | . | . | 1 | 1 1 1 1 1 1 1 1 | 1 6 6 1 1 1 1 1 | 1 . . 1 2 | 1 | 1 | 1 | 1 | 2 1 8 1 | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Deaths in City of Belfast.

493

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---|
| | | Feb. 6. | Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | |
| No. of weeks in annual Series, .. | | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | |
| BIRTHS registered, .. | | 217 | 228 | 179 | 210 | 212 | 187 | 350 | 235 | 218 | 216 | 242 | 234 | 241 | 250 | 216 | 213 | 213 | 220 | 203 | 221 | 171 | 190 | 218 | 192 | 216 | 180 | |
| DEATHS registered, .. | | 130 | 116 | 127 | 156 | 160 | 153 | 156 | 198 | 160 | 200 | 206 | 172 | 141 | 136 | 145 | 180 | 189 | 118 | 119 | 98 | 107 | 103 | 83 | 113 | 97 | | |
| Annual Death rate per 1,000 of estimated Population, .. | | 17.8 | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 | 18.1 | |
| Under 1 year, .. | | 19 | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 42 | 38 | 84 | 22 | 21 | 83 | 85 | 19 | 19 | 12 | 13 | 24 | 21 | 18 | 19 | 28 | 21 | | |
| 1-5 years, .. | | 11 | 10 | 11 | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 13 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | |
| 5-20 years, .. | | 12 | 6 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 13 | 13 | 11 | 17 | 4 | 10 | 8 | 10 | 6 | 8 | 8 | |
| 20-40 years, .. | | 17 | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 23 | 26 | 33 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 24 | |
| 40-60 years, .. | | 31 | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | |
| 60 years and upwards, .. | | 40 | 27 | 31 | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | 43 | 34 | 49 | 23 | 38 | 32 | 22 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | .. | .. | .. | .. | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Measles, .. | | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Scarlet Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Typhus, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Whooping-cough, .. | | .. | .. | .. | .. | .. | 3 | 3 | 4 | 5 | 1 | 3 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 1 | 5 | .. | .. | .. | .. | .. | .. | |
| Diphtheria, .. | | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Erysipelas (origin uncertain), .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Enteric Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diarrhoeal Diseases, .. | | .. | 1 | 2 | 4 | .. | 2 | 1 | 3 | 4 | 5 | 3 | 3 | 3 | .. | 1 | 2 | 3 | .. | .. | .. | .. | 1 | 1 | 1 | 3 | .. | |
| Pneumonia, .. | | .. | 12 | 7 | 11 | 8 | 20 | 12 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 13 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 3 | 5 | |
| Tuberculous Phthisis, .. | | .. | 17 | 6 | 24 | 29 | 19 | 16 | 17 | 24 | 12 | 31 | 29 | 15 | 22 | 9 | 18 | 84 | 16 | 15 | 18 | 19 | 16 | 14 | 11 | 12 | 11 | |
| Diseases, Other Forms, .. | | .. | 7 | 6 | 5 | 8 | 5 | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | |
| Cancer, Malignant Disease, .. | | .. | 7 | 6 | 7 | 7 | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 3 | 8 | 3 | 7 | 9 | 6 | 9 | 7 | 7 | |
| Diseases of Respiratory System, .. | | .. | 19 | 17 | 10 | 32 | 32 | 30 | 28 | 40 | 36 | 33 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 18 | |
| Violent Deaths, .. | | .. | 8 | 2 | 5 | 2 | 4 | 3 | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | 2 | 2 | 2 | 3 | 2 | 4 | 1 |
| Number of Uncertified Deaths, .. | | .. | 3 | 2 | 2 | 3 | .. | 1 | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 1 | 3 | 1 | 4 | 1 | 1 | 1 | 2 | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|----------------------------|--|--|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | July 31, | 2,289 | 957 | 10.3 | . | 9 | 4 | 19 | 17 | 3 | 26 |
| EDINBURGH, ... | 356,366 | " 31, | 134 | 93 | 13.7 | . | 2 | 1 | . | 5 | . | 2 |
| GLASGOW, ... | 872,021 | " 31, | 434 | 176 | 10.5 | . | . | 2 | . | 5 | 1 | 6 |
| CALCUTTA, ... | 1,014,438 | June 26, | . | 393 | 20.6 | 8 | . | . | . | . | 83† | 77* |
| BOMBAY, ... | 977,822 | " 22, | 327 | 504 | 26.8 | 7 | 1 | . | . | 1 | 37† | 50* |
| MADRAS, ... | 548,974 | " 11, | 354 | 475 | 48.4 | 4 | 6 | ? | ? | ? | 143 | 71 |
| CAIRO, ... | 701,806 | " 10, | 519 | 1,140 | 84.7 | 5 | 84 | . | 9† | ? | 19 | 450 |
| PARIS, ... | 2,722,731 | July 17, | 930 | 764 | 14.5 | . | 16 | 3 | 2† | 1 | 4 | 16 |
| BRUSSELS, ... | 704,976 | " 10, | 228 | 138 | 10.2 | . | 2 | . | . | 1 | . | 13 |
| ANTWERP, ... | 314,135 | " 10, | 94 | 70 | 11.6 | . | 5 | . | . | 1 | . | 6 |
| AMSTERDAM, ... | 565,553 | " 17, | . | . | . | . | . | . | . | . | . | . |
| COPENHAGEN, ... | 448,000 | " 10, | 269 | 106 | 12.3 | . | 5 | . | . | 5 | . | 6 |
| STOCKHOLM, ... | 339,582 | " 10, | 152 | 118 | 18.1 | . | 1 | . | . | . | . | 3 |
| CHRISTIANIA, ... | 235,674 | " 17, | 126 | 42 | 9.3 | . | 1 | . | . | . | . | . |
| ST. PETERSBURG, ... | 1,573,000 | June 26, | 723 | 787 | 26.1 | 3 | 31 | 12 | 13 | 8 | 5 | 189* |
| MOSCOW, ... | 1,359,886 | " 19, | . | 685 | 26.3 | 13 | 34 | 11 | 12 | 3 | 7 | 111 |
| BERLIN, ... | 2,100,908 | " 26, | 870 | 589 | 14.6 | . | 19 | 16 | 14† | 10 | 1 | 34 |
| HAMBURG, ... | 872,252 | July 10, | . | 234 | 14.0 | . | . | 1 | 10† | 1 | . | 14 |
| BRESLAU, ... | 503,158 | " 10, | . | 153 | 15.9 | . | 3 | 1 | . | 1 | . | 26 |
| MUNICH, ... | 566,000 | " 17, | . | 159 | 14.6 | . | 5 | 1 | 1† | . | . | 15 |
| VIENNA (with suburbs). | 2,064,037 | " 10, | 305 | 590 | 14.9 | . | 9 | 12 | 8† | 2 | 1 | 43 |
| BUDA-PESTH, ... | 823,215 | " 10, | 403 | 338 | 21.0 | . | 10 | 4 | 4† | 4 | 1 | 32 |
| PRAGUE and Fau- bourgs. | 485,057 | June 26, | 199 | 201 | 21.6 | . | 2 | 4 | . | . | 2 | 7 |
| TRIESTE, ... | 217,706 | July 3, | 151 | 80 | 19.2 | . | 4 | . | . | 2 | . | 3 |
| ROME, ... | 572,272 | Apr. 24, | 239 | 216 | 19.7 | . | 8 | . | 1 | . | 1 | 11 |
| | | May 1, | 286 | 172 | 15.7 | . | 9 | 1 | 4 | 4 | . | 7 |
| VENICE, ... | 179,286 | June 19, | 111 | 66 | 19.2 | . | . | . | . | . | 2 | 15 |
| NEW YORK, ... | 4,564,792 | July 3, | 2,331 | 1,383 | 15.8 | . | 31 | 10 | 24† | 8 | 9 | 127 |
| PHILADELPHIA, ... | 1,565,569 | June 26, | . | 435 | 14.5 | . | 8 | 2 | 9† | 5 | 4 | 39 |
| BOSTON, ... | 622,972 | July 10, | . | 180 | 15.1 | . | 1 | 3 | 2 | 1 | 1 | 5 |

* Including 55 deaths from cholera in Calcutta, 21 in Bombay, and 117 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 48 deaths from plague in Calcutta and 26 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 31st July, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | 1 | . | 2 | . | . | . | 3 |
| " " 1, West, | . | . | . | . | 3 | . | . | 1 | 1 | . | . | . | 5 |
| " " 2, | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | 4 |
| " " 3, | . | 2 | . | . | . | . | . | . | . | . | . | . | 2 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | . | . | . | 3 | . | . | . | 1 | . | . | . | 4 |
| " " 2, | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| " " 3, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 4, | . | 5 | . | . | . | . | . | 1 | 1 | . | . | . | 7 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Total, | . | 8 | . | . | 8 | . | 1 | 4 | 6 | . | . | . | 27 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 31st July, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 31st July. | | | |
|--------------------------|---|----------|----------|-----------------------|--------------|-------|---------------------------------------|
| | July 10. | July 17. | July 24. | No. admitted. | Dis-charged. | Died. | No. under treatment at close of week. |
| Small-pox, | 29 | 23 | 24 | 4 | 3 | . | 25 |
| Measles, | 65 | 82 | 89 | 15 | 12 | . | 92 |
| Scarlet Fever, | 2 | 2 | 2 | . | . | . | 2 |
| Typhus, | 30 | 23 | 24 | 13 | 8 | 1 | 28 |
| Diphtheria, | 34 | 27 | 33 | 8 | 5 | . | 36 |
| Enteric Fever, | 24 | 29 | 23 | 5 | 8 | 2 | 18 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 31st July, 1909:—

"The broken weather which set in on June 18 reached a climax in this, the closing week of July. Rain fell daily in Dublin, and on Wednesday the thermometer fell to 45° in the screen and to 41° on the ground. On Sunday and Tuesday temperature failed to reach 59° in the screen. On Sunday morning a well-marked depression, in which the barometer was as low as 29·3 inches, lay over St. George's Channel, the circulation round the baric minimum being particularly pronounced. The day was dull, wet, and cold in Dublin, but the weather improved towards evening, as the disturbance travelled away to the northeastward. A fine bright morning on Monday was followed by heavy showers in the afternoon. On Tuesday morning a new depression was found off the southern coast of Ireland and this system subsequently passed quickly across Wales and England, reaching Holland on Wednesday morning. It caused very heavy rain over South Wales and the greater part of England, more than an inch being recorded at several stations and 38 inch in St. James's Park, London. In the wake of the depression the weather improved for a time in England, but a very extensive though shallow low-pressure system subsequently passed eastwards across Scotland and kept the weather in that country and in Ireland in an unsettled, cloudy and rainy state. On Saturday morning another secondary cyclonic system passed eastwards over the north of Ireland, causing dull, wet weather till the afternoon. Mention should be made of the very low night temperatures which occurred on Monday and Tuesday in Scotland and Ireland (42° at Wick and Birr Castle, 45° in Dublin). The mean height of the barometer in Dublin was 29·764 inches, the range being from 29·315 inches at 9 a.m. of Sunday (wind, N.) to 30·010 inches at 9 p.m. of Saturday (wind, W.N.W.). The corrected mean temperature was 56°·4, the mean dry bulb reading being 56°·5. On Wednesday the screened thermometers fell to 45°·1, on Friday they rose to 67°·3. The prevailing wind was W.N.W. Rain fell daily to the amount of 1·202 inches, 283 inch being measured on Tuesday, 259 inch on Thursday, and 250 inch on Friday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.608 inches. The highest reading (29.860) was on Saturday at 9 p.m., air calm, and the lowest (29.154) on Sunday at 9 a.m., wind N.N.W.

The mean temperature for the week was 55.6°, being 3.6° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Friday, on which day the thermometer registered 67.5°, and was lowest on Wednesday, the mercury having fallen to 42.0°. The mean of the Dry Bulb for the week was 56.6° and of the Wet Bulb 54.0°. The mean humidity of the air was .85, complete saturation being represented by 1.0. The rainfall during the week measured 1.267 inches.

At Greenwich the mean temperature for the week was 59.9°, the maximum 76.0°, and the minimum 47.3°; at Glasgow the maximum was 69.0°, the minimum 44.7°, and the mean 56.5°; and at Edinburgh the maximum was 64.1°, the minimum 45.7°, and the mean 54.7°. The rainfall at Greenwich measured 1.31 ins.; at Glasgow 1.38 ins.; and at Edinburgh, 1.67 ins.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind | |
|------------------------|----------|---|--------------|---------|------|-------------|-----------|--|------------|---------------------------------|----------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum | Mean | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | July 25, | 29.218 | 58.5 | 51.9 | 55.2 | 52.0 | 50.2 | .88 | .5 | 1.5 | .125 | N.N.W. | W. |
| Monday, | " 26 | 29.530 | 63.1 | 48.6 | 55.9 | 54.5 | 51.2 | .81 | .5 | 9.7 | 100 | W. | Calm. |
| Tuesday, | " 27 | 29.656 | 57.8 | 42.1 | 50.0 | 55.6 | 53.1 | .85 | .5 | 2.0 | 165 | E.N.E. | Calm. |
| Wednesday, | " 28, | 29.789 | 61.7 | 42.0 | 51.8 | 57.8 | 54.4 | .79 | .6 | 6.4 | .007 | W. | S.W. |
| Thursday, | " 29, | 29.659 | 61.8 | 54.3 | 58.1 | 58.0 | 55.2 | .84 | .5 | 0.5 | .355 | W.S.W. | W.S.W. |
| Friday, | " 30, | 29.677 | 67.5 | 51.8 | 59.7 | 59.6 | 56.3 | .81 | .5 | 7.2 | .315 | W. | W.S.W. |
| Saturday, | " 31, | 29.728 | 63.1 | 53.9 | 58.5 | 58.7 | 57.9 | .96 | .4 | 0.3 | .200 | W.S.W. | Calm. |
| Mean, | | 29.608 | 61.9 | 49.2 | 55.6 | 56.6 | 54.0 | .85 | .5 | Total 27.6 | Total 1.267 | Prevailing Wind. W. | |

Sunday—Day overcast to cloudy, passing showers; night cloudy. Monday—Day cloudy, passing showers; night clear. Tuesday—Day cloudy to overcast, rain 9.15 a.m. to 3.30 p.m.; night clear. Wednesday—Day overcast to cloudy, light rain p.m.; night cloudy. Thursday—Day overcast to cloudy, rain a.m. and p.m.; night cloudy, rain a.m. Friday—Day cloudy, and light rain 9.0 a.m. to m.m.; night overcast, heavy and light rain m.m. to 6.0 a.m. Saturday—Day overcast to cloudy, passing showers; night overcast, drizzle and heavy rain 12.30 a.m. to 6.30 a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 31st, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder read at 9 p.m. | Rainfall read at 9 a.m. |
|------------------------|----------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | July 25. | 52.0 | 59.0 | 57.0 | 60.0 | 51.0 | 55.5 | hrs. 14 | ins. 120 |
| Monday, | " 26 | 58.0 | 58.0 | 57.0 | 64.1 | 49.0 | 56.6 | 9.5 | .084 |
| Tuesday, | " 27, | 58.0 | 58.4 | 56.9 | 58.5 | 49.7 | 54.1 | 2.0 | .272 |
| Wednesday, | " 28, | 58.0 | 57.5 | 56.9 | 62.5 | 45.0 | 53.8 | 6.3 | .001 |
| Thursday, | " 29, | 61.0 | 58.5 | 56.9 | 64.0 | 55.0 | 59.5 | 0.8 | .283 |
| Friday, | " 30 | 61.3 | 58.5 | 56.8 | 68.0 | 53.5 | 60.8 | 6.0 | .260 |
| Saturday, | " 31, | 61.3 | 59.8 | 56.6 | 65.5 | 55.1 | 60.3 | 1.0 | .200 |
| Weekly Mean, | | 58.5 | 58.5 | 56.9 | 63.2 | 51.2 | 57.2 | Total 27.0 | Total 1.220 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 7TH AUGUST, 1909.

[No. 31.]

*General Register Office, Charlemont House,
Dublin, 9th August, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|----------|---------|---------------------------|
| | July 17. | July 24. | July 31. | Aug. 7. | | | July 17. | July 24. | July 31. | Aug. 7. | |
| 22 Town Districts. | 13·4 | 14·5 | 15·4 | 15·8 | 14·8 | Limerick, . . . | 41 | 82 | 123 | 150 | 99 |
| Armagh, . . . | | 69 | 69 | 69 | 52 | Lisburn, . . . | 91 | 318 | 182 | 273 | 216 |
| Ballymena, . . . | 144 | 192 | 239 | 96 | 168 | Londonderry, . . . | 121 | 121 | 230 | 145 | 154 |
| Belfast, . . . | 112 | 152 | 131 | 146 | 135 | Lurgan, . . . | 89 | 44 | 44 | 89 | 67 |
| Clonmel, . . . | 154 | 103 | | 51 | 77 | Newry, . . . | 126 | 126 | 84 | 84 | 105 |
| Cork, . . . | 144 | 171 | 144 | 260 | 180 | Newtownards, . . . | 57 | 229 | 114 | 114 | 129 |
| Drogheda, . . . | 82 | 123 | 123 | 245 | 143 | Portadown, . . . | 155 | 155 | 207 | 155 | 168 |
| Dublin Reg. Area, . . . | 169 | 144 | 174 | 152 | 160 | Queenstown, . . . | 66 | 132 | 66 | 396 | 165 |
| Dundalk, . . . | 120 | 40 | 199 | 239 | 149 | Sligo, . . . | 96 | 192 | 48 | 144 | 120 |
| Galway, . . . | 272 | 311 | 350 | 233 | 291 | Tralee, . . . | 211 | | 211 | 106 | 132 |
| Kilkenny, . . . | 49 | 98 | 98 | 98 | 86 | Waterford, . . . | 175 | 97 | 175 | 136 | 146 |
| | | | | | | Wexford, . . . | 93 | 140 | 233 | 93 | 140 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·7 per 1,000, the rates varying from 0·0 in fifteen of the districts to 5·8 in Waterford, the 7 deaths from all causes for that district including 3 from diarrhoeal diseases. Among the 108 deaths from all causes for Belfast are 5 from whooping-cough, and 7 from diarrhoeal diseases. Of the 38 deaths from all causes for Cork 3 are from whooping-cough and 2 from diarrhoeal diseases. Among the 12 deaths from all causes for Londonderry are 2 deaths from diarrhoeal diseases, and included in the 11 deaths from all causes for Limerick are one from each of scarlet fever, whooping-cough, and diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 196—96 boys and 100 girls—and the deaths to 123—62 males and 61 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 16·1 in every 1,000 of the population; omitting the deaths (numbering 7) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 15·2 per 1,000. During the thirty-one weeks, ending with Saturday last, the death-rate averaged 23·3, and was 1·9 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the deaths from all causes, measles, scarlet fever, diphtheria, and enteric fever, each caused one death; there were 4 deaths from whooping-cough, 5 deaths from diarrhoeal diseases, and one death from influenza. In each of the three preceding weeks, deaths from measles were 2, 0, and 4; deaths from scarlet fever were 0, 0, and one; deaths from whooping-cough were 0, 2, and 4; deaths from diphtheria were 3, one, and one; deaths from enteric fever were 2, 2, and 0; deaths from diarrhoeal diseases were 5, 4, and 5; and deaths from influenza were one, 0, and 0.

Three deaths were attributed to broncho-pneumonia and 6 to *pneumonia* (not defined).

The deaths from all forms of tuberculous disease, were 20 in number, and included 15 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, and 3 deaths from other forms of the disease.

Deaths from all forms of tuberculous disease in the 3 preceding weeks were 23, 29, and 23 respectively.

There were 2 deaths from carcinoma, and 8 from cancer (undefined).

Prematurity caused the deaths of 4 infants under one month of age.

Included in the 5 deaths from diseases of the brain and nervous system, were 3 deaths from *convulsions*, one being under one month old, one over one month and under one year, and one aged 4 years, respectively.

Diseases of the heart and blood vessels accounted for 22 deaths and there were 5 deaths from bronchitis.

There were 5 deaths attributed to accident or negligence; of these, 2 were by vehicles and horses, and one was by suffocation in bed of an infant.

In four instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age (including one infant under one year old) and the death of one person aged 71 years.

Forty-one of the persons whose deaths were registered during the week were under 5 years of age (27 being infants under one year, of whom 8 were under one month old) and 29 were aged 60 years and upwards, including 15 persons aged 70 and upwards, of whom 2 were octogenarians.

Forty-seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 10 took place in the North Dublin Union Workhouse and 8 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 15·2 per 1,000; the rate in the City was 16·0 (North City Districts, 14·9; South, 17·1) and in the Suburbs, 12·5.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·6 per 1,000 inhabitants, the rate for the City being 1·9 (1·3 in the North City Districts, and 2·4 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (8) are equal to an annual rate of 14·1 per 1,000 and include one death each from *diphtheria*, *broncho-pneumonia*, *pneumonia* (not defined), *phthisis*, and *bronchitis*.

No. 1 North City District, West (Summer-hill).—The deaths (5) are equal to an annual rate of 6·6 per 1,000. Of the deaths one was caused by enteric fever, and one by tuberculous phthisis.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 18·9 per 1,000. Measles and influenza each caused one death; there were 2 deaths from *pneumonia* (not defined), and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (8) represent an annual rate of 12·6 per 1,000. The deaths include one from tuberculous phthisis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29·4 per 1,000 inhabitants; Cooleck and Drumecondra, part of, 31·8; and Finglas and Glasnevin, part of, 20·6. Of the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from whooping-cough and one was from *pneumonia* (not defined). Two deaths from broncho-pneumonia and one accidental death are included in the 7 deaths from all causes for Cooleck and Drumecondra, part of, and of the 3 deaths from all causes for Finglas and Glasnevin, part of, one is from tuberculous meningitis.

No. 1 South City District (South Earl-street).—The deaths (14) represent an annual rate of 17·8 per 1,000. There was one death from epidemic diarrhoea; there was one death from *pneumonia* (not defined); there were 3 deaths from tuberculous disease, and one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12·1 per 1,000. Of the 5 deaths registered one was caused by tuberculous phthisis.

No. 3 South City District (Peter-street).—The deaths (15) are equal to an annual rate of 18·3 per 1,000. Diphtheria and epidemic diarrhoea each caused one death; there were 3 deaths from tuberculous phthisis (*phthisis*), and 2 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000. Whooping-cough caused 3 deaths, there was one death from epidemic diarrhoea, also one death from *pneumonia* (not defined), there were 4 deaths from tuberculous phthisis (*phthisis*), and 3 deaths assigned to accident or negligence.

New Kilmainham District.—The one death (from tuberculous phthisis) tabulated for this District is equal to an annual rate of 5·8 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 12·8; Pembroke, 14·6; Blackrock, 23·8; and Kingstown, 30. The only death from any of the principal epidemic diseases tabulated for these districts was one from epidemic diarrhoea for Pembroke. Of the 9 deaths from all causes for Rathmines, 3 are from tuberculous disease, and one is from pleurisy. Of the 8 deaths from all causes for Pembroke, one is from *phthisis* and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 7th August, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epi-demic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|----------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | July 17. | . | — | — | 8 | . | . | 7 | . | 3 | 5 | 10 | . | — | — | — | — | — | 33 |
| | July 24. | . | — | — | 9 | . | . | 6 | . | 1 | 11 | 4 | . | — | — | — | — | — | 31 |
| | July 31. | . | — | — | 8 | . | . | 8 | . | 1 | 4 | 6 | . | — | — | — | — | — | 27 |
| | Aug. 7. | . | — | — | 4 | . | . | 10 | . | 1 | 11 | 5 | . | — | — | — | — | — | 31 |
| Rathmines and Rathgar Urban District. | July 17. | . | — | — | 5 | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 6 |
| | July 24. | . | — | — | 6 | . | . | . | . | . | . | . | . | — | — | — | — | — | 6 |
| | July 31. | . | — | — | 5 | . | . | . | . | . | . | . | . | — | — | — | — | — | 5 |
| | Aug. 7. | . | — | — | 6 | . | . | 1 | . | . | . | . | . | — | — | — | 1 | — | 8 |
| Pembroke Urban District. | July 17. | . | 6 | . | 1 | . | . | . | . | . | . | 1 | . | — | 6 | . | — | — | 13 |
| | July 24. | . | 4 | . | 1 | . | . | 1 | . | . | . | . | . | — | . | . | — | — | 7 |
| | July 31. | . | 3 | . | 1 | . | . | . | . | . | . | . | . | — | 1 | . | — | — | 5 |
| | Aug. 7. | . | . | . | 3 | . | . | . | . | . | . | . | . | — | . | . | — | — | 3 |
| Blackrock Urban District. | July 17. | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 1 |
| | July 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 31. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 7. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | July 17. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 31. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 7. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | July 17. | . | — | — | 2 | . | . | 3 | . | 2 | 2 | 1 | . | — | — | 1 | — | — | 12 |
| | July 24. | . | — | — | 4 | . | . | 6 | . | . | 1 | 7 | . | — | — | — | — | — | 18 |
| | July 31. | . | — | — | 1 | . | . | 17 | 1 | 1 | 12 | 5 | . | — | — | — | — | — | 27 |
| | Aug. 7. | . | — | — | 1 | . | . | 10 | . | . | 5 | 3 | . | — | — | — | — | — | 19 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 7th August, 1909.

From this it appears that:—

Two cases of measles were admitted into hospital during the week, 4 were discharged and 23 cases remained under treatment at its close.

Thirteen cases of scarlet fever were admitted to hospital, 12 were discharged, there was one death, and 92* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week:

Five cases of diphtheria were admitted to hospital, 7 were discharged, there was one death, and 25 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 3 were discharged, there was one death, and 39 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 2 cases of pneumonia were admitted to hospital, 4 were discharged, there was one death, and 15 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·1) was equal to an average annual death-rate of 10·5 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12·0 per 1,000, the rate for Glasgow being 11·9 and for Edinburgh 12·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 7th August. From this Report it appears that of a total of 59 cases notified, 29 were scarlet fever, 17 phthisis, 7 diphtheria, 4 erysipelas, one enteric fever, and one puerperal fever. Among the 389 cases of infectious diseases in hospital at the close of the week were 176 cases of scarlet fever, 65 of measles, 48 of phthisis, 37 of whooping-cough, 34 of diphtheria, 8 of erysipelas, 7 of enteric fever, 3 of cerebro-spinal fever, 2 of puerperal fever, and one of chicken-pox.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 17th August, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | | | | | | | | | | | | | | | | | |
|--|------------------------------------|---|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|-------------------|-------------------|---|----------------|------------------------|-----------|------------|--------------------|---|----|----|-------------------------------------|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|----|-----|---|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | | | | | | | | | | | | | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLOUTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | | | | | | | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| Measles, | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | 1 | | | | | 3 | | | | | | | 4 | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | 1 | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | 1 | | | | | | | | 1 | 1 | | | 1 | | | | 5 | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, | 2 | | 2 | | 1 | 2 | | 1 | 1 | 1 | | | 1 | | | | 9 | | | | | | | | | | | | | | | | | | | | |
| Tuberculous } Phthisis, | 1 | 1 | | 1 | | | | 1 | 1 | 3 | 4 | 1 | 1 | 1 | | | 15 | | | | | | | | | | | | | | | | | | | | |
| Disease. } Other Forms, | | | | | | 1 | | 2 | | | | 2 | | | | | 5 | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, | 1 | | 1 | 1 | | 1 | 1 | 1 | 2 | 1 | | 1 | 1 | | | | 10 | | | | | | | | | | | | | | | | | | | | |
| Other General Diseases, | | | 2 | 1 | | 1 | 1 | 1 | 2 | | | 1 | 2 | | 1 | | 11 | 2 | | | | | | | | | | | | | | | | | | | |
| Total, | 5 | 2 | 6 | 3 | 2 | 4 | 1 | 7 | 2 | 9 | 10 | 1 | 5 | 4 | 1 | | 62 | 3 | | | | | | | | | | | | | | | | | | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 1 | | | 1 | | 1 | | | | 2 | | | | | 6 | | | | | | | | | | | | | | | | | | | | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 1 | | 2 | 3 | | 1 | 1 | 3 | 2 | 3 | | | 1 | 3 | 1 | 21 | 1 | | | | | | | | | | | | | | | | | | | |
| | Respiratory System, | 1 | | | | | | 1 | | | | | 1 | 1 | | | 6 | | | | | | | | | | | | | | | | | | | | |
| | Digestive System, | | | 2 | 1 | 1 | | | | 1 | | | 1 | 1 | | | 7 | 1 | | | | | | | | | | | | | | | | | | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Urinary System, | | | | | | 1 | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| | Generative System, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Accidents of Childbirth, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total, | | 3 | 1 | 4 | 4 | 1 | 2 | 2 | 4 | 3 | 6 | | 4 | 3 | 3 | 1 | 41 | 3 | | | | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | | | | | | | | | | | | | | | | | | 8 | 5 | 11 | 8 | 5 | 7 | 3 | 14 | 5 | 15 | 14 | 1 | 9 | 8 | 4 | 1 | 116 | 7 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | | | | 141 | 66 | 189 | 126 | 294 | 318 | 206 | 178 | 121 | 183 | 206 | 58 | 128 | 145 | 238 | 30 | 152 | | |
| | | | | | | | | | | | | | | | | | | | 149 | | | | | | 171 | | | | | | 125 | | | | | | |
| | | | | | | | | | | | | | | | | | | | 160 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 1 | 1 | | | 2 | | 5 | 1 | 4 | 4 | | 2 | 3 | | | 25 | 2 | | | | | | | | | | | | | | | | | | |
| | 1 and under 5 years, | 2 | | 2 | 1 | 1 | 1 | | 2 | 1 | | 2 | | 1 | 1 | | | 13 | 1 | | | | | | | | | | | | | | | | | | |
| | 5 " 20 " | | | 1 | 1 | | | 1 | | | 1 | | | | | | | 7 | | | | | | | | | | | | | | | | | | | |
| | 20 " 40 " | 1 | 2 | 1 | 1 | | 3 | | 1 | | 3 | 2 | | 2 | 1 | | | 17 | | | | | | | | | | | | | | | | | | | |
| | 40 " 60 " | | | 5 | 4 | 1 | 1 | 1 | 2 | 1 | 2 | 3 | | 2 | 1 | 2 | | 25 | 4 | | | | | | | | | | | | | | | | | | |
| 60 years and upwards, | | 3 | 2 | 1 | 1 | 1 | | 1 | 4 | 2 | 5 | 3 | | 1 | 2 | 2 | 1 | 29 | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | 1 | | | | | 4 | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | | 2 | 1 | 2 | 1 | | 1 | 1 | 3 | | 6 | | 3 | 3 | | | 23 | 6 | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | | | | 2 | 2 | 4 | 1 | | 1 | | 2 | 1 | | 2 | 1 | | 1 | | | 17 | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 31st Week of the 10 years, 1899-1908. | In the Week ending Saturday, 7th Aug., 1909. | | | | | | | | | | | |
|---|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---|---|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|------------------|--|------------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | Aug. 6, 1899. | Aug. 4, 1900. | Aug. 3, 1901. | Aug. 2, 1902. | Aug. 8, 1903. | Aug. 6, 1904. | Aug. 5, 1905. | Aug. 4, 1906. | Aug. 3, 1907. | Aug. 1, 1908. | | ALL AGES. | 0 to 5. | | | 5 and under 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | |
| Mean Temperature. | 62.1 | 58.7 | 61.1 | 55.4 | 56.5 | 61.5 | 57.7 | 60.5 | 57.7 | 60.7 | 59.2 | 58.6 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | |
| ALL CAUSES. | 223 | 159 | 158 | 165 | 137 | 161 | 161 | 125 | 138 | 133 | 156.0 | 123 | 8 | 19 | 14 | 7 | 17 | 29 | 27 | 2 | | | |
| Small-pox | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Measles (Morbilli), | 18 | . | . | 18 | 1 | 3 | . | . | 6 | 2 | 4.8 | 1 | . | . | 1 | . | . | . | . | . | | | |
| Scarlet Fever, ... | . | . | . | 2 | . | 1 | . | . | . | 1 | 4 | 1 | . | . | 1 | . | . | . | . | . | | | |
| Typhus, ... | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Influenza, ... | 1 | 1 | . | 2 | 1 | . | . | . | . | . | 5 | 1 | . | . | . | . | . | . | 1 | . | | | |
| Whooping-cough, ... | 4 | 3 | 4 | 2 | 1 | 4 | 2 | 2 | 4 | 2 | 2.8 | 4 | . | 2 | 2 | . | . | . | . | . | | | |
| Diphtheria, ... | . | . | . | 2 | . | 2 | 2 | . | 2 | 1 | 9 | 1 | . | 1 | . | . | . | . | . | . | | | |
| Cerebro-spinal Fever, | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Pyrexia † (origin uncertain), | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Enteric Fever, ... | 3 | 2 | 1 | 2 | . | . | . | 1 | . | 1 | 10 | 1 | . | . | . | . | 1 | . | . | . | | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Epidemic Diarrhoea (Infective Enteritis), | 43 | 9 | 27 | 1 | 2 | 4 | 10 | 5 | 1 | 5 | 15.5 | 4 | . | 3 | 1 | . | . | . | . | . | | | |
| Diarrhoea, Dysentery, | . | . | . | 4 | 3 | 11 | 15 | 6 | 2 | 7 | . | 1 | . | 1 | . | . | . | . | . | . | | | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Rabies, Hydrophobia, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Anthrax (Splenic Fever), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Venereal Disease, .. | . | . | 1 | . | 1 | 1 | . | . | . | 1 | 4 | 2 | . | 1 | 1 | . | . | . | . | . | | | |
| Puerperal Septicæmia, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Puerperal Pyæmia, | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Puerperal Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Infective Endocarditis | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Pneumonia, { Lobar, Broncho-Epidemic Not defined, | 10 | 3 | 0 | 3 | 4 | 5 | 2 | 2 | 7 | 3 | 8.3 | 3 | . | 2 | 1 | . | . | . | . | . | | | |
| Erysipelas, ... | . | 1 | . | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | | | |
| Septicæmia (not Puerperal), | 1 | . | . | 1 | 2 | . | . | . | 1 | . | 6 | . | . | . | . | . | . | . | . | . | | | |
| Pyæmia (not Puerperal), | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Other Infective Conditions, | . | . | . | 1 | . | . | 1 | . | . | . | 2 | 1 | . | 1 | . | . | . | . | . | . | | | |
| Tuberculous Phthisis, "Phthisis," | 24 | 24 | 15 | 3 | 2 | 5 | 10 | 7 | 9 | 7 | 17.6 | 9 | . | . | . | 3 | 2 | 4 | 1 | . | | | |
| Tuberculous Meningitis, | 5 | 4 | . | 1 | 2 | 1 | 2 | 2 | 4 | 1 | 2.2 | 2 | . | . | 1 | 1 | . | . | . | . | | | |
| Tuberculous Peritonitis, Tubes Mesenterica, | 9 | 5 | 9 | 1 | 1 | 2 | 1 | . | 2 | 1 | 3.6 | . | . | . | . | . | . | . | . | . | | | |
| Tuberculous Dis. (other), Scrofula, | 3 | 4 | 1 | 2 | 3 | 7 | 9 | 1 | 5 | 3 | 3.8 | 3 | . | . | 2 | . | 1 | . | . | . | | | |
| Alcoholism, | 1 | . | 1 | . | 1 | 1 | . | . | . | 1 | 5 | 2 | . | . | . | . | 1 | 1 | . | . | | | |
| Rheumatic Fever, ... | . | 1 | . | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | | | |
| Gout, ... | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Sarcoma, ... | 6 | 9 | 7 | 2 | 2 | 2 | 3 | 2 | 3 | 4 | 7.9 | 2 | . | . | . | . | 1 | 1 | . | . | | | |
| Cancer (undefined) ... | . | . | . | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 5 | 3 | | | |
| Diabetes Mellitus, ... | . | . | . | . | . | 1 | 1 | . | . | 1 | 3 | 1 | . | . | . | . | . | 1 | . | . | | | |
| Premature Birth, ... | 3 | 2 | 4 | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 2.5 | 4 | 4 | . | . | . | . | . | . | . | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRTY-FIRST WEEK ending Saturday, 7th August, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 31st week of the 10 years 1899-1908. | In the Week ending Saturday, 7th August, 1909. | | | | | | | | | | |
|---|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|---|-------------------|------------------------------|------------------|------------------|------------------|-----------------|---|---|--|--|
| | | | | | | | | | | | | Deaths of Persons of the Age | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | | | |
| | | | | | | | | | | | | Mean Temp. | | | | | | | | | | |
| Mean Temperature. | Aug. 5, 1899. | Aug. 4, 1900. | Aug. 3, 1901. | Aug. 2, 1902. | Aug. 8, 1903. | Aug. 6, 1904. | Aug. 5, 1905. | Aug. 4, 1906. | Aug. 3, 1907. | Aug. 1, 1908. | 59.2 | 58.6 | 0 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | |
| | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | | | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 4 | 5 | 1 | 2 | 3 | 4 | 7 | 34.3 | 2 | . | 1 | 1 | . | . | . | . | | | |
| Insanity, G. P. of Insane ... | | | | 1 | 1 | . | 1 | 1 | . | 1 | | . | . | . | . | . | . | . | . | . | | |
| Epilepsy ... | | | | . | . | . | 1 | 1 | . | . | | . | . | . | . | . | . | . | . | . | | |
| Convulsions ... | | | | 6 | 7 | 8 | 6 | 5 | 3 | 9 | | 3 | 1 | 1 | 1 | . | . | . | . | . | | |
| Locomotor Ataxy ... | | | | . | . | . | . | . | 1 | 1 | | . | . | . | . | . | . | . | . | . | | |
| Paraplegia Dis. of Cord ... | | | | 2 | 4 | 1 | 1 | 1 | 1 | 1 | | . | . | . | . | . | . | . | . | . | | |
| Nervous System (other Dis.) ... | | | | 5 | 1 | 2 | 2 | 2 | 1 | . | | . | 1 | . | . | . | . | . | 1 | . | | |
| Valv. Dis., Endocarditis ... | 40 | 36 | 26 | 2 | 6 | 4 | 2 | 4 | 5 | 4 | | 7 | 5 | . | . | 1 | 3 | 3 | . | . | | |
| Cerebr. Hæm. Thromb. ... | | | | 2 | 3 | 3 | 2 | 4 | 2 | 5 | | . | 1 | . | . | . | . | . | . | . | | |
| Apoplexy, Hemiplegia ... | | | | 2 | 7 | 4 | 4 | 4 | 2 | 2 | | . | . | . | . | . | . | . | . | . | | |
| Aneurysm ... | | | | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Embolism, Thromb. (not cerebral) ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Heart and Blood Vessels (other Dis.) ... | | | | 5 | 13 | 14 | 16 | 11 | 9 | 9 | . | 9 | . | . | . | 3 | 6 | . | . | | | |
| Croup (not Spasm. nor Memb.) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Bronchitis ... | 6 | 9 | 6 | 18 | 6 | 14 | 7 | 13 | 12 | 6 | 97 | 5 | . | . | . | . | . | . | . | | | |
| Asthma, Emphysema ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Pleurisy ... | 2 | 2 | 1 | 1 | . | . | . | 1 | . | . | 13 | 1 | . | . | . | . | . | . | . | | | |
| Respiratory Dis. (other) ... | | | | 2 | 1 | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Tonsillitis, Quinsy ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Enteritis (not Epid.) ... | 3 | 1 | 1 | 1 | 1 | 3 | 4 | 1 | . | 3 | 30 | 1 | . | . | 1 | . | . | . | . | | | |
| Gastro Enteritis ... | | | | 1 | 1 | 4 | 3 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Peritonitis (not Puerp.) ... | 3 | 1 | 1 | . | . | 1 | . | . | 1 | 2 | 10 | 1 | . | . | . | 1 | . | . | . | | | |
| Cirrhosis of Liver ... | | | | 2 | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | | | |
| Liver Dis. (other) ... | 3 | 2 | 4 | 1 | 3 | 1 | 1 | . | 1 | 1 | 20 | . | . | . | . | . | . | . | . | | | |
| Digestive Dis. (other) ... | 6 | 8 | 7 | 5 | 3 | 5 | 6 | 4 | 2 | 6 | 52 | 6 | . | 1 | . | 2 | 3 | . | . | | | |
| Nephritis, Acute ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Bright's Dis., Albuminuria ... | 4 | 8 | 7 | 1 | 2 | 2 | 3 | 2 | 2 | 1 | 43 | 2 | . | . | . | . | 2 | . | . | | | |
| Urinary Sys. (other Dis.) ... | | | | . | . | . | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | | | |
| Generative Organs Dis. ... | 1 | . | 1 | 2 | 2 | . | . | . | . | . | 6 | . | . | . | . | . | . | . | . | | | |
| Childbirth (Accid. of) ... | . | . | . | 3 | . | 1 | . | . | 1 | 1 | 6 | . | . | . | . | . | . | . | . | | | |
| Old Age ... | 9 | 8 | 5 | 5 | 5 | 5 | 6 | 3 | 4 | 2 | 52 | 4 | . | . | . | . | . | 4 | . | | | |
| Other Diseases ... | 12 | 11 | 11 | 14 | 7 | 11 | 10 | 12 | 5 | 5 | 98 | 7 | 3 | 3 | . | . | . | 1 | . | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | . | . | . | . | 1 | . | 2 | 1 | . | . | 5 | 2 | . | . | . | . | 1 | 1 | . | | | |
| By Vehicles and Horses ... | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| In Ships, Boats, Docks (ex- clusive of Drowning) ... | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | | | |
| In Building Operations ... | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | | | |
| In Conflagrations ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| By Burns, Scalds, Explosions ... | . | . | . | 1 | 1 | 2 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | | | |
| By Drowning ... | 2 | 1 | 1 | . | 1 | 1 | . | 1 | 2 | . | 9 | . | . | . | . | . | . | . | . | | | |
| By Suffocation in Bed ... | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | . | . | . | . | . | | | |
| By Poison or Poisonous Vapours ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Other Deaths by Accident ... | . | 3 | 3 | 7 | 3 | . | . | . | 1 | . | 17 | 2 | . | 1 | . | 1 | . | . | . | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | | | |
| Suicide ... | . | . | 1 | . | . | . | . | 1 | 1 | . | 3 | . | . | . | . | . | . | . | . | | | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 7TH AUGUST, 1909.

CAUSES OF DEATH.

AGES.

Total Number of Deaths.

Population in 1901.

Annual Death Rate per 1,000 of Population.

Under 5 Years.

5 and under 10.

10 and under 20.

20 and under 40.

40 and under 60.

60 and under 80.

80 and upwards.

Typhus.

Whooping-cough.

Diphtheria.

Typhoid Fever.

Scarlet Fever.

Measles.

Small-pox.

Enteric Fever.

Diarrhoeal Diseases.

Total Cholera, 10-18.

Pneumonia.

Tuberculous Disease.

Phthisis.

Other Forms.

Cancer, Malignant.

Convulsions.

Diseases of the Respiratory System (exclusive of Pneumonia).

Violence (Accidental).

Homicidal and Suicidal.

Other Causes.

Number of Uncertified Deaths.

Number of Deaths.

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* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|--|---------------|-----------------------|---------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|-------|-------------|-------------------------------|--|---|--|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suici- dial). | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | June 19, | 15'9 | 3'5 | 9 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | | | | |
| | " 26, | 22'9 | 1'8 | 13 | . | 1 | . | . | . | . | . | . | . | 3 | 2 | 2 | . | . | . | . | | | | |
| | July 8, | 22'9 | . | 18 | . | . | . | . | . | . | . | . | . | 3 | 2 | 2 | . | . | . | . | | | | |
| | " 10, | 15'9 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | |
| | " 17, | 17'6 | 5'3 | 10 | . | 1 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | | | | |
| | " 24, | 12'8 | 3'5 | 7 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 2 | 1 | . | | | | |
| | Aug. 7, | 12'3 | 1'8 | 7 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | 1 | 2 | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | June 19, | 14'5 | 1'3 | 11 | . | . | . | . | 1 | . | . | . | . | 9 | 1 | 1 | . | . | . | . | | | | |
| | " 26, | 14'5 | 1'3 | 11 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | | | | |
| | July 8, | 29'0 | 5'3 | 22 | . | 1 | . | . | 2 | . | . | . | . | 1 | 1 | 2 | . | 1 | 4 | 1 | | | | |
| | " 10, | 15'5 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | . | 2 | . | . | | | | |
| | " 17, | 19'8 | 2'6 | 15 | . | . | . | . | . | . | 1 | . | . | . | 2 | 2 | . | . | 2 | . | | | | |
| | " 24, | 26'4 | 1'3 | 20 | . | . | . | . | 1 | . | . | . | . | . | 4 | 2 | 1 | 1 | 1 | 2 | | | | |
| | Aug. 7, | 9'6 | 1'3 | 5 | . | 1 | . | . | 1 | . | . | 1 | . | . | 4 | 2 | 1 | 1 | 2 | 1 | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | June 19, | 17'1 | 1'7 | 10 | . | 1 | . | . | . | . | . | . | . | 8 | 2 | . | . | . | . | . | | | | |
| | " 26, | 20'6 | . | 12 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | | | | |
| | July 8, | 20'6 | 1'7 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 1 | . | . | | | | |
| | " 10, | 20'6 | 1'7 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | | | | |
| | " 17, | 15'4 | 5'1 | 9 | . | . | . | . | . | . | 1 | . | 9 | . | 1 | . | 2 | . | . | . | | | | |
| | " 24, | 23'8 | . | 18 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | | | | |
| | Aug. 7, | 18'7 | 1'7 | 8 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | June 19, | 15'7 | . | 10 | . | . | . | . | . | . | . | . | . | . | 8 | 1 | . | 1 | . | . | | | | |
| | " 26, | 20'4 | . | 13 | . | . | . | . | . | . | . | . | . | . | 8 | 2 | . | . | . | . | | | | |
| | July 8, | 17'8 | 1'6 | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | 1 | . | | | | |
| | " 10, | 13'6 | 1'6 | 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | 1 | . | | | | |
| | " 17, | 26'7 | 1'6 | 17 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | |
| | " 24, | 12'6 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | . | | | | |
| | Aug. 7, | 22'0 | 1'6 | 14 | . | . | . | . | . | . | . | . | . | 3 | 3 | . | 1 | 2 | . | . | | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | June 19, | 14'0 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 4 | . | . | | | | |
| | " 26, | 16'5 | 2'5 | 13 | . | . | . | . | 2 | . | . | . | . | 1 | 2 | . | . | 2 | . | . | | | | |
| | July 8, | 21'6 | 1'3 | 17 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | . | | | | |
| | " 10, | 21'6 | 1'3 | 17 | . | . | . | . | . | . | . | . | . | . | 8 | 1 | . | 2 | 1 | . | | | | |
| | " 17, | 19'1 | . | 15 | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | . | 2 | 1 | 1 | | | | |
| | " 24, | 12'7 | . | 10 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | | | | |
| | Aug. 7, | 17'8 | 1'3 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | . | 1 | | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | June 19, | 21'8 | 4'8 | 9 | . | . | . | . | . | . | . | . | 2 | . | . | . | 1 | 2 | . | 1 | | | | |
| | " 26, | 19'4 | . | 8 | . | . | . | . | . | . | . | . | . | . | 4 | . | . | . | . | . | | | | |
| | July 8, | 21'8 | 4'8 | 9 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | | | | |
| | " 10, | 9'7 | . | 6 | . | . | . | . | 1 | 1 | . | . | . | . | 9 | 1 | 1 | 1 | . | . | | | | |
| | " 17, | 14'5 | . | 6 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | | | | |
| | " 24, | 9'7 | 2'4 | 4 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | | | | |
| | Aug. 7, | 22'7 | 2'4 | 11 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | . | 1 | 1 | . | . | | | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | June 19, | 14'6 | 1'2 | 12 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | . | . | . | | | | |
| | " 26, | 20'7 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | . | | | | |
| | July 8, | 17'1 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 2 | 1 | . | | | | |
| | " 10, | 12'2 | . | 10 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | | | | |
| | " 17, | 17'1 | 2'4 | 14 | . | . | . | . | . | 2 | . | . | . | . | 1 | 1 | 1 | . | . | 1 | | | | |
| | " 24, | 17'1 | 2'4 | 14 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 3 | 1 | . | | | | |
| | Aug. 7, | 18'8 | 2'4 | 15 | . | . | . | . | . | 1 | . | . | 1 | . | 2 | 3 | 1 | 1 | 1 | 1 | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | June 19, | 19'1 | . | 13 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 | . | . | | | | |
| | " 26, | 20'6 | 1'5 | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 2 | . | 1 | | | | |
| | July 8, | 16'2 | . | 11 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | | | | |
| | " 10, | 25'0 | . | 17 | . | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 1 | . | | | | |
| | " 17, | 14'7 | . | 10 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | | | | |
| | " 24, | 26'5 | 2'9 | 16 | . | . | . | . | 1 | . | . | . | 1 | 2 | 4 | 1 | 1 | 1 | 1 | 1 | | | | |
| | Aug. 7, | 20'6 | 5'9 | 14 | . | 1 | 1 | . | . | . | . | 1 | 1 | 1 | 1 | . | 2 | . | . | 3 | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|---|--|-----------------------|----------|----------------|---------|-----------------|-------------|------------------------------------|----------------|---------------------|------------|------------------------------|------|--------------|-------------------------------|--|---|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erys. (a * origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,667. | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 18'5 25'7 15'7 12'8 7'1 14'8 12'8 | 1'4 1'4 2'9 | 13 18 11 9 5 10 9 | . | . | . | 1 | . | . | 1 | . | 1 | 4 | 1 | 1 | . | . | . | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 7'5 27'4 12'8 14'6 11'0 12'8 14'6 | . 1'8 1'8 | 4 15 7 8 6 7 8 | . | . | . | 1 | . | . | . | . | 1 | 1 | 3 | . | . | . | 1 | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 20'7 17'8 14'4 17'8 14'8 8'9 8'6 | 3'0 | 7 6 5 6 5 3 1 | 1 | . | . | . | . | . | . | . | 1 | 8 | 8 | . | . | 1 | . | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 13'3 11'8 14'4 18'9 11'2 14'3 12'1 | 0'4 1'8 0'5 1'8 1'1 1'3 1'1 | 98 110 107 103 88 118 97 | . | . | . | 1 | 5 | . | . | . | 2 | 18 | 19 | 6 | 8 | 9 | 2 | | | |
| Cork. Pop. (in 1901) 76,122. | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 16'4 20'5 21'2 24'7 14'4 17'1 14'4 | 2'1 2'7 1'4 4'1 1'4 1'4 2'7 | 24 31 30 36 31 35 31 | . | . | . | 2 | 4 | . | . | . | 1 | 1 | 4 | 2 | 1 | 2 | . | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 6'0 28'0 13'1 14'5 12'1 12'1 23'0 | 1'2 . . 1'2 . . 6'0 | 5 19 10 12 10 10 19 | 1 | . | . | . | . | . | . | . | . | 1 | 3 | . | 1 | 5 | . | | | |
| Limerick. Pop. (in 1901) 33,151 | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 15'0 8'2 13'7 6'5 4'1 8'2 12'8 | 1'4 . . 1'4 . . 1'4 | 11 6 10 4 8 9 11 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 3 | | | |
| Waterford. Pop. (in 1901) 26,769. | June 19, " 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, | 27'8 29'3 25'3 9'7 17'5 9'7 17'2 | 1'9 1'9 1'9 . 8'9 . 5'8 | 14 15 13 5 9 9 7 | . | . | . | 1 | 1 | . | . | . | . | 1 | 6 | . | . | 1 | 9 | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------|------------------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|------|------|--|
| Feb. 13. | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | | | |
| No. of weeks in annual Series, .. | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | |
| BIRTHS registered, .. | | 228 | 179 | 210 | 212 | 187 | 250 | 225 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 213 | 220 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | |
| DEATHS registered, .. | | 116 | 127 | 155 | 160 | 155 | 158 | 198 | 160 | 200 | 206 | 172 | 141 | 136 | 145 | 180 | 139 | 118 | 119 | 93 | 110 | 107 | 103 | 83 | 113 | 97 | 103 | |
| Annual Death rate per 1,000 of estimated Population, .. | | 15.6 | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 26.7 | 21.6 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 | 13.1 | 14.6 | |
| AGES { Under 1 year, .. | | 24 | 17 | 28 | 29 | 27 | 34 | 35 | 25 | 42 | 38 | 34 | 22 | 21 | 33 | 35 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | |
| { 1-5 years, .. | | 10 | 11 | 11 | 14 | 12 | 20 | 17 | 17 | 13 | 15 | 15 | 11 | 13 | 13 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | |
| { 5-20 years, .. | | 5 | 7 | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 13 | 11 | 17 | 4 | 10 | 8 | 10 | 6 | 6 | 8 | 12 | |
| { 20-40 years, .. | | 26 | 29 | 36 | 30 | 24 | 18 | 30 | 22 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | |
| { 40-60 years, .. | | 24 | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 23 | 19 | 26 | 24 | 24 | 24 | | |
| { 60 years and upwards, .. | | 27 | 31 | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 33 | 38 | 32 | 22 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous { Pulvisis, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases, { (Other Forms, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|------------------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Aug. 7, | 2,054 | 931 ^a | 10.1 | . | 19 | 4 | 3 | 26 | 2 | 27 |
| EDINBURGH, ... | 355,366 | " 7, | 149 | 85 | 12.5 | . | 1 | 1 | 1 | 5 | 1 | 4 |
| GLASGOW, ... | 872,021 | " 7, | 418 | 199 | 11.9 | . | 3 | 2 | 2 | 5 | 2 | 7 |
| CALCUTTA, ... | 1,014,438 | July 3, | . | 429 | 22.5 | 5 | . | . | . | . | 70† | 91 ^a |
| BOMBAY, ... | 977,822 | June 29, | 339 | 459 | 24.4 | 10 | 2 | . | . | 1 | 39† | 35 ^a |
| MADRAS, ... | 548,974 | " 18, | 316 | 381 | 38.8 | . | 2 | ? | ? | ? | 129 | 73 |
| CAIRO, ... | 701,806 | " 17, | 626 | 1,153 | 85.7 | 1 | 80 | . | 12† | ? | 13 | 436 |
| PARIS, ... | 2,722,731 | July 24, | 926 | 807 | 15.4 | . | 23 | 3 | 6† | 3 | 4 | 29 |
| BRUSSELS, ... | 704,976 | " 17, | 235 | 169 | 12.5 | . | 4 | . | . | . | . | 9 |
| ANTWERP, ... | 314,135 | " 17, | 127 | 60 | 10.0 | . | 3 | . | . | . | . | 9 |
| AMSTERDAM, ... | 565,553 | " 17, | 247 | 134 | 12.4 | . | 7 | . | . | 4 | 1 | 5 |
| COPENHAGEN, ... | 448,000 | " 17, | 233 | 117 | 13.6 | . | 2 | . | 2† | 4 | . | 8 |
| STOCKHOLM, ... | 339,582 | " 17, | 126 | 87 | 13.3 | . | . | . | 1† | 2 | . | 5 |
| CHRISTIANIA, ... | 235,674 | " 24, | 105 | 43 | 9.5 | . | . | 1 | 1† | . | . | 2 |
| ST. PETERSBURG, ... | 1,573,000 | " 3, | 850 | 835 | 27.7 | 4 | 30 | 8 | 12 | 6 | 4 | 250* |
| MOSCOW, ... | 1,359,886 | June 26, | . | 752 | 28.8 | 12 | 26 | 21 | 14† | 1 | 9 | 168 |
| BERLIN, ... | 2,101,275 | July 3, | 839 | 551 | 13.7 | . | 11 | 21 | 15 | 9 | 1 | 34 |
| HAMBURG, ... | 872,252 | " 17, | . | 200 | 11.9 | . | 1 | 5 | 9† | . | 1 | 13 |
| BRESLAU, ... | 503,158 | " 17, | . | 194 | 20.1 | . | 1 | . | 2† | 3 | . | 42 |
| MUNICH, ... | 566,000 | " 24, | . | 178 | 16.4 | . | 7 | 2 | . | 1 | 2 | 24 |
| VIENNA (with suburbs), | 2,064,037 | " 17, | 888 | 606 | 15.3 | . | 11 | 8 | 4† | 5 | 3 | 32 |
| BUDA-PESTH, ... | 823,215 | " 17, | 398 | 274 | 17.3 | . | 3 | 9 | 4† | . | 3 | 34 |
| PRAGUE and Fau- bourg, | 485,057 | " 3, | 189 | 176 | 18.9 | . | 2 | 4 | 1† | . | 2 | 11 |
| TRIESTE, ... | 217,706 | " 10, | 130 | 76 | 18.2 | . | 2 | 1 | . | . | . | 5 |
| ROME, ... | 572,272 | { May 8, | 202 | 148 | 13.5 | . | 7 | . | 1 | 2 | 1 | 2 |
| | | { " 15, | 214 | 194 | 17.7 | . | 15 | . | . | 3 | 2 | 6 |
| VENICE, ... | 179,286 | June 26, | 90 | 60 | 17.5 | . | . | . | . | 1 | 1 | 10 |
| NEW YORK, . | 4,564,792 | July 10, | 2,440 | 1,257 | 14.4 | . | 31 | 7 | 27† | 8 | 13 | 176 |
| PHILADELPHIA, ... | 1,565,569 | " 3, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 622,972 | " 17, | . | 163 | 13.6 | . | . | 1 | 2 | . | 1 | 15 |

^a Including one death from cerebro-spinal fever.

* Including 56 deaths from cholera in Calcutta, 5 in Bombay, and 157 in St. Petersburg

† Including deaths from croup.

‡ Exclusive of 41 deaths from plague in Calcutta and 27 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 7th August, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | 1 | 2 | . | . | . | 3 |
| " " 1, West, | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | 3 |
| " " 2, | . | . | . | . | 2 | . | . | 1 | . | . | . | . | 4 |
| " " 3, | . | 1 | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Clontarf and Howth No. 1 (part of), | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| South City No. 1, | . | . | . | . | 4 | . | . | 3 | . | . | . | . | 7 |
| " " 2, | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 3, | . | . | . | . | 1 | . | . | 2 | . | . | . | . | 3 |
| " " 4, | . | 1 | . | . | 2 | . | . | 1 | 1 | . | . | . | 6 |
| New Kilmainham, | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| Total, | . | 4 | . | . | 10 | . | 1 | 11 | 5 | . | . | . | 31 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 7th August, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 7th August. | | | |
|----------------|---|----------|----------|------------------------|--------------|-------|---------------------------------------|
| | July 17. | July 24. | July 31. | No. admitted. | Dis-charged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | . | . | . | . |
| Measles, | 23 | 24 | 25 | 2 | 4 | . | 23 |
| Scarlet Fever, | 82 | 89 | 92 | 13 | 12 | 1 | 92* |
| Typhus, | 2 | 2 | 2 | . | . | . | 2 |
| Diphtheria, | 28 | 24 | 28 | 5 | 7 | 1 | 25 |
| Enteric Fever, | 27 | 33 | 36 | 7 | 3 | 1 | 39 |
| Pneumonia, | 29 | 23 | 18 | 2 | 4 | 1 | 15 |

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.F.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 7th August, 1909:—

"With the coming of August came the belated summer of 1909. The cool, cloudy, showery period which succeeded the sunny weather of late spring at the summer solstice, passed with July, and after a cloudy, damp forenoon on Sunday, the weather of this week was, in Dublin, all that could be desired. In England, owing to the development of a shallow atmospheric depression on Sunday, considerable quantities of rain fell on that day, as much as 1.21 inches being measured at Spurn Head, Yorkshire, at 7 a.m. of Monday. As this disturbance travelled eastwards to Germany the weather improved, but Monday night was quite sharp in Great Britain, the screened thermometers sinking to 37° at Wick and Nairn, 42° at Blackpool, 43° at Rhyl, 44° at Leith, 45° at Buxton and Southport, 46° at Bath and Oxford, and 47° even in London. A large anticyclone spread in over Ireland and Scotland from the Atlantic on Monday. It reached England next day, when its S.W. winds brought a decided increase of temperature. At this time a baric depression of considerable energy and depth appeared off the S.W. of Iceland, the barometer falling below 29.2 inches all over that island on Wednesday morning. This disturbance gradually passed within the Arctic Circle, affecting the weather of the British Isles only along their extreme north-western shores, and then only through the medium of a shallow secondary depression which crossed Ulster on Thursday morning—Malin Head received .38 inch of rain and Blacksod Point .75 inch. In Dublin the hot sunshine of the three last days of the period was tempered by an easterly sea breeze which came in along the east coast each day. In this City the mean height of the barometer was 30.174 inches, the range being between 30.027 inches at 9 a.m. of Sunday (wind, N.N.W.) and 30.252 inches at 9 p.m. of Monday (wind, E.). The corrected mean temperature was 59.7°, which was also the mean dry bulb reading at 9 a.m. and 9 p.m. On Monday the screened thermometers fell to 48.1°, on Wednesday they rose to 71.6°. The wind was generally light and variable, chiefly S.W. A little drizzle fell on Sunday forenoon and a slight shower at 9.30 a.m. of Wednesday, but only .004 inch was caught in the gauge."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.002 inches. The highest reading (30.092) was on Monday at 9 p.m., air calm, and the lowest (29.866) on Sunday at 9 a.m., air calm.

The mean temperature for the week was 58.6°, being 0.6° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Wednesday, on which day the thermometer registered 73.8°, and was lowest on Friday, the mercury having fallen to 40.3°. The mean of the Dry Bulb for the week was 58.8° and of the Wet Bulb 55.7°. The mean humidity of the air was .82, complete saturation being represented by 1.0. There was no rainfall during the week.

At Greenwich the mean temperature for the week was 60.8°, the maximum 79.9°, and the minimum 46.9°; at Glasgow the maximum was 73.5°, the minimum 41.8°, and the mean 59.4°; and at Edinburgh the maximum was 73.2°, the minimum 45.7°, and the mean 58.4°. The rainfall at Greenwich measured 0.26 in.; at Glasgow 0.62 in.; and at Edinburgh, 0.35 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, August 1, | 29.901 | 61.4 | 51.3 | 57.9 | 55.3 | 53.7 | .89 | .4 | 1.4 | .000 | Calm. | Calm. |
| Monday, " 2, | 30.062 | 62.2 | 44.9 | 53.6 | 53.3 | 50.6 | .83 | .5 | 7.8 | .000 | N.E. | Calm. |
| Tuesday, " 3, | 29.996 | 65.9 | 45.3 | 55.6 | 60.0 | 55.3 | .73 | .3 | 0.4 | .000 | W.S.W. | S.S.W. |
| Wednesday, " 4, | 29.939 | 73.8 | 55.3 | 64.6 | 60.9 | 58.7 | .87 | .6 | 3.9 | .000 | S.W. | S.S.W. |
| Thursday, " 5, | 30.058 | 69.3 | 51.4 | 60.4 | 58.5 | 54.9 | .79 | .5 | 12.5 | .000 | W.S.W. | Calm. |
| Friday, " 6, | 30.042 | 72.9 | 40.3 | 56.6 | 61.3 | 56.8 | .76 | .0 | 12.8 | .000 | Calm. | Calm. |
| Saturday, " 7, | 30.013 | 72.0 | 50.7 | 61.4 | 62.0 | 59.9 | .87 | .3 | 4.7 | .000 | Calm. | Calm. |
| Mean, | 30.002 | 68.2 | 48.9 | 58.6 | 58.8 | 55.7 | .82 | .4 | Total 43.5 | Total .000 | — | |

Sunday—Day overcast to cloudy; night clear. Monday—Day cloudy and bright; night clear. Tuesday—A dull day; night cloudy. Wednesday—Day cloudy; night cloudy. Thursday—A fine day, light clouds; night clear. Friday—A very fine day; night clear. Saturday—Day cloudy; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 7th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, August 1, | 56.3 | 59.9 | 56.7 | 61.0 | 54.6 | 57.8 | hrs. 0.7 | ins. .002 |
| Monday, " 2, | 57.0 | 59.0 | 55.8 | 61.0 | 48.0 | 54.5 | 6.4 | — |
| Tuesday, " 3, | 64.5 | 58.9 | 56.8 | 67.0 | 50.0 | 58.5 | 0.4 | — |
| Wednesday, " 4, | 63.0 | 59.6 | 56.9 | 74.0 | 57.0 | 65.5 | 4.1 | — |
| Thursday, " 5, | 65.0 | 60.0 | 57.0 | 67.6 | 56.0 | 61.8 | 11.9 | — |
| Friday, " 6, | 67.3 | 60.5 | 57.0 | 70.0 | 48.0 | 59.0 | 12.2 | — |
| Saturday, " 7, | 62.5 | 61.1 | 57.0 | 72.0 | 54.0 | 63.0 | 7.1 | — |
| Weekly Mean, | 62.2 | 59.9 | 56.9 | 67.5 | 52.5 | 60.0 | Total 42.8 | Total .002 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 14TH AUGUST, 1909.

[No. 32.]

*General Register Office, Charlemont House,
Dublin, 16th August, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 14·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|-------------------|-------------|----------|---------|----------|---------------------------|
| | July 24. | July 31. | Aug. 7. | Aug. 14. | | | July 24. | July 31. | Aug. 7. | Aug. 14. | |
| 22 Town Districts. | 14·5 | 15·4 | 15·8 | 14·0 | 14·9 | Limerick, | 8·2 | 12·3 | 15·0 | 10·9 | 11·6 |
| Armagh, | 6·9 | 6·9 | 6·9 | 20·6 | 10·3 | Lisburn, | 31·8 | 18·2 | 27·3 | 9·1 | 21·6 |
| Ballymena, . . . | 19·2 | 23·9 | 9·6 | . | 13·2 | Londonderry, . . | 12·1 | 23·0 | 14·5 | 13·3 | 15·7 |
| Belfast, | 15·2 | 13·1 | 14·6 | 14·2 | 14·3 | Lurgan, | 4·4 | 4·4 | 8·9 | 22·1 | 10·0 |
| Clonmel, | 10·3 | . | 5·1 | 15·4 | 7·7 | Newry, | 12·6 | 8·4 | 8·4 | 8·4 | 9·5 |
| Cork, | 17·1 | 14·4 | 26·0 | 15·8 | 13·3 | Newtownards, . . | 22·9 | 11·4 | 11·4 | 28·6 | 18·6 |
| Drogheda, | 12·3 | 12·3 | 24·5 | 20·4 | 17·4 | Portadown, . . . | 15·5 | 20·7 | 15·5 | 15·5 | 16·8 |
| Dublin Reg. Area, . | 14·4 | 17·4 | 15·2 | 13·5 | 15·1 | Queenstown, . . . | 13·2 | 6·6 | 39·6 | 6·6 | 16·5 |
| Dundalk, | 4·0 | 19·9 | 23·9 | . | 12·0 | Sligo, | 19·2 | 4·8 | 14·4 | 9·6 | 12·0 |
| Galway, | 31·1 | 35·0 | 23·3 | 38·8 | 32·0 | Tralee, | . | 21·1 | 10·6 | . | 7·9 |
| Kilkenny, | 9·8 | 9·8 | 9·8 | 14·7 | 11·0 | Waterford, . . . | 9·7 | 17·5 | 13·6 | 23·4 | 16·0 |
| | | | | | | Wexford, | 14·0 | 23·3 | 9·3 | 4·7 | 12·8 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in thirteen of the districts to 9·7 in Waterford, the 12 deaths from all causes for that district including 2 from whooping-cough and 3 from diarrhœal diseases. Among the 105 deaths from all causes for Belfast are one from diphtheria and 3 from diarrhœal diseases. Of the 23 deaths from all causes for Cork one is from enteric fever and one from diarrhœa. One death from diphtheria is included among the 8 deaths from all causes for Limerick, and one death from diphtheria is also included among the 10 deaths from all causes for Galway. Included in the 5 deaths from all causes for Lurgan is one from scarlet fever, and of the 3 deaths from all causes for Armagh one is from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 292—143 boys and 149 girls—and the deaths to 113—56 males and 57 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 14·8 in every 1,000 of the population : omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 13·5 per 1,000. During the thirty-two weeks, ending with Saturday last, the death-rate averaged 23·0, and was 2·0 below the mean rate for the corresponding portions of the ten years 1899-1908.

The 113 deaths from all causes include one death from measles, 2 deaths from whooping-cough, and 9 deaths from diarrhoeal diseases. In the three preceding weeks, deaths from measles were 0, 4 and one ; deaths from whooping-cough were 2, 4 and 4 ; and deaths from diarrhoeal diseases were 4, 5, and 5.

There was one death each from lobar pneumonia and *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which in the three preceding weeks numbered 29, 23 and 20 deaths, respectively, fell to 19 last week, the latter including 9 deaths from tuberculous phthisis (*phthisis*), 5 from tuberculous meningitis, one from tuberculous peritonitis, and 4 from other forms of tuberculous disease.

There were 5 deaths from carcinoma, and one death from cancer (undefined).

The deaths of 2 infants, prematurely born, were registered.

To diseases of the brain and nervous system 9 deaths were ascribed, 4 being those of infants under one year of age from *convulsions*.

Diseases of the heart and blood vessels caused the deaths of 19 persons, and there were 9 deaths from bronchitis.

Of 3 accidental deaths, 2 were caused by drowning and one (that of a child aged 1½ years) was caused by opium poisoning.

In four instances the cause of death was "uncertified," there having been no medical attendant during the last illness ; these cases include the deaths of 3 infants under one year of age.

Forty-one of the persons whose deaths were registered during the week were under 5 years of age (33 being infants under one year, of whom 11 were under one month old) and 27 were aged 60 years and upwards, including 14 persons aged 70 and upwards, of whom 3 were octogenarians, and one (a female) was stated to have been aged 94 years.

Fifty of the deaths registered during the week occurred in hospitals and other public institutions ; of this number 10 took place in the North Dublin Union Workhouse and 8 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 13·5 per 1,000 ; the rate in the City was 15·0 (North City Districts, 15·3 ; South, 14·6) and in the Suburbs, 8·6.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·6 per 1,000 inhabitants, the rate for the City being 2·0 (1·3 in the North City Districts, and 2·8 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·6 per 1,000. Among them are one death from *diarrhoea*, 2 deaths from tuberculous disease, and one death from accidental drowning.

No. 1 North City District, West (Summer-hill).—The deaths (12) are equal to an annual rate of 15·8 per 1,000, and include one death from *diarrhoea* and 2 deaths from tuberculous disease.

No. 2 North City District (Lisburn-street).—The deaths (6) are equivalent to an annual rate of 10·3 per 1,000. One of the deaths was caused by bronchitis.

No. 3 North City District (Benburb-street).—The deaths (10) represent an annual rate of 15·7 per 1,000. There were 2 deaths from epidemic diarrhoea and one death each from tuberculous phthisis and bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are :—Clontarf and Howth, No. 1, part, of 9·8 per 1,000 inhabitants ; Coolock and Drumcondra, part, of 22·7 ; and Finglas and Glasnevin, part, of 13·7. The only death recorded for Clontarf and Howth, No. 1, part, was one from tuberculous phthisis ; and of the 5 deaths from all causes for Coolock and Drumcondra, part, one was from lobar-pneumonia.

No. 1 South City District (South Earl-street).—The deaths (14) represent an annual rate of 17·8 per 1,000, and include 2 deaths from diarrhoeal diseases, 3 from tuberculous disease, 2 from bronchitis, and one from accidental drowning.

No. 2 South City District (Castle-street).—The deaths (3) are equal to an annual rate of 7·3 per 1,000. There were 2 deaths from diseases of the heart and blood vessels.

No. 3 South City District (Peter-street).—The deaths (15) are equal to an annual rate of 18·3 per 1,000. Among them are one death from whooping-cough, 2 deaths from epidemic diarrhoea, 4 from tuberculous disease, and 4 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (9) are equivalent to an annual rate of 13·2 per 1,000. There was one death each from measles, whooping-cough, and epidemic diarrhoea.

New Kilmainham District.—The only death recorded (equivalent to an annual rate of 5·8 per 1,000) was one caused by accidental poisoning.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are :—Rathmines and Rathgar, 71 ; Pembroke, 7·3 ; Blackrock, 6·0 ; and Kingstown, 14·8. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 4 deaths from all causes for Pembroke are one from tuberculous meningitis and one from bronchitis ; and the only death recorded for Blackrock was one from tuberculous meningitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 14th August, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | July 24. | . | — | — | 9 | . | . | 6 | . | 1 | 11 | 4 | . | — | — | — | — | — | 31 |
| | July 31. | . | — | — | 8 | . | . | 8 | . | 1 | 4 | 6 | . | — | — | — | — | — | 27 |
| | Aug. 7. | . | — | — | 4 | . | . | 10 | . | 1 | 11 | 5 | . | — | — | — | — | — | 31 |
| | Aug. 14. | . | — | — | 5 | . | . | 3 | . | 1 | 6 | 10 | . | — | — | — | — | — | 25 |
| Rathmines and Rathgar Urban District. | July 24. | . | — | — | 6 | . | . | . | . | . | . | . | . | — | — | — | — | — | 6 |
| | July 31. | . | — | — | 5 | . | . | . | . | . | . | . | . | — | — | — | — | — | 5 |
| | Aug. 7. | . | — | — | 6 | . | . | 1 | . | . | . | . | . | — | — | — | 1 | — | 8 |
| | Aug. 14. | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| Pembroke Urban District. | July 24. | . | 4 | . | 1 | . | . | 1 | . | . | . | 1 | . | — | — | — | — | — | 7 |
| | July 31. | . | 3 | . | 1 | . | . | . | . | . | . | . | . | — | 1 | . | — | — | 5 |
| | Aug. 7. | . | . | . | 3 | . | . | . | . | . | . | . | . | — | . | . | — | — | 3 |
| | Aug. 14. | . | . | . | 2 | . | . | 1 | . | . | . | . | . | — | . | . | — | — | 3 |
| Blackrock Urban District. | July 24. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | July 31. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 7. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 14. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | July 24. | . | — | — | . | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 1 |
| | July 31. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 7. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 14. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | July 24. | . | — | — | 4 | . | . | 6 | . | . | 1 | 7 | . | — | — | — | — | — | 18 |
| | July 31. | . | — | — | 1 | . | . | 17 | 1 | 1 | 2 | 5 | . | — | — | — | — | — | 27 |
| | Aug. 7. | . | — | — | 1 | . | . | 10 | . | . | 3 | 5 | . | — | — | — | — | — | 19 |
| | Aug. 14. | . | — | — | 3 | . | . | 4 | . | . | 2 | 2 | 1 | — | — | — | — | — | 10 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 14th August, 1909.

From this it appears that:—

Three cases of measles were admitted into hospital during the week, 4 were discharged and 22 cases remained under treatment at its close.

Six cases of scarlet fever were admitted to hospital, 14 were discharged, and 84* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Seven cases of diphtheria were admitted to hospital, 5 were discharged, and 27 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 8 were discharged, and 36 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 3 were discharged, there was one death, and 16 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·3) was equal to an average annual death-rate of 11·5 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12·6 per 1,000, the rate for Glasgow being 12·9 and for Edinburgh 11·3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 14th August. From this Report it appears that of a total of 42 cases notified, 20 were scarlet fever, 12 phthisis, 5 diphtheria, and 5 erysipelas. Among the 380 cases of infectious diseases in hospital at the close of the week were 176 cases of scarlet fever, 64 of measles, 48 of phthisis, 32 of whooping-cough, 32 of diphtheria, 6 of erysipelas, 5 of enteric fever, 2 of cerebro-spinal fever, 2 of puerperal fever, and one of chicken-pox.

* See note (2) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 14th August, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|--------------------|-----|------|------|----|--|
| NAMES OF DISEASES, &c. | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | 1 | | | | | | 1 | | |
| Measles, | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | | | | | 1 | 1 | | | | | 2 | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | | | |
| Diarrheal Diseases, | | 1 | 1 | | 2 | | | 2 | | 2 | 1 | | | | | | | 9 | | |
| Pneumonia, | | | | | | | 1 | | 2 | | | | | | | | | 1 | | |
| Tuberculous } Phthisis, | | 1 | 1 | | 1 | 1 | | | 2 | | 1 | | | | | | | 7 | | |
| Disease, } Other Forms, | | 1 | 1 | | | | | 1 | | 3 | | | | 1 | 1 | | | 8 | | |
| Cancer, Malignant Disease, | | | | | 1 | | | 1 | | | | | | 1 | | | | 1 | | |
| Other General Diseases, | | 1 | 1 | 2 | 1 | | 2 | | | | 2 | | | | | 1 | | 10 | 3 | |
| Total, | | 4 | 4 | 2 | 5 | 1 | 3 | 1 | 5 | | 7 | 5 | | | 2 | 1 | 3 | 43 | 9 | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 3 | 1 | | | | | | 1 | 2 | | | | | | 1 | 9 | | |
| | Organs of Special Sense, | | 1 | | | | | | | | | | | | | | | 1 | | |
| | Heart and Blood Vessels, | 2 | 2 | | 4 | | 1 | | 2 | 2 | 1 | 2 | | 3 | | | | 19 | | |
| | Respiratory System, | | | 1 | | | | | 2 | | 4 | | | | 1 | | | 9 | | |
| | Digestive System, | | 1 | 1 | | | | | | | 1 | | | 1 | | | | 3 | 1 | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | |
| | Urinary System, | 1 | | | | | | 1 | | | | | | 1 | | | | 3 | | |
| | Generative System, | | | | | | | | | | | | | | | | | | | |
| | Accidents of Childbirth, | | 1 | | | | | | | | | | | | | | | 1 | | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | | |
| Total, | | 4 | 8 | 3 | 5 | | 1 | 1 | 8 | 3 | 8 | 2 | | 5 | 1 | | 1 | 50 | 1 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 1 | | 1 | | | 1 | | | | | 2 | | | 1 | | 1 | 7 | | |
| E. VIOLENT DEATHS, | | 1 | | | | | | | 1 | | | | 1 | | | | | 3 | | |
| Deaths from all Causes, | | 10 | 12 | 6 | 10 | 1 | 5 | 2 | 14 | 3 | 15 | 9 | 1 | 5 | 4 | 1 | 5 | 103 | 10 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 17.6 | 15.8 | 10.3 | 15.7 | 9.8 | 22.7 | 13.7 | 17.8 | 7.3 | 18.3 | 13.2 | 5.8 | 7.1 | 7.3 | 6.0 | 14.8 | 13.5 | | |
| | | 15.5 | | | | | | | 14.6 | | | | | | 8.6 | | | | | |
| | | 15.0 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 4 | 2 | 2 | | 2 | | 5 | 1 | 5 | 4 | | | | | 3 | 32 | 1 | |
| | 1 and under 5 years, | | | | | | | | 2 | | 3 | 2 | 1 | | | | | 8 | | |
| | 5 " 20 " | | 2 | 1 | | | | | | | 1 | | | | 1 | 1 | | 5 | 1 | |
| | 20 " 40 " | 5 | 5 | | | | | | | | | | | | | | | 8 | | |
| | 40 " 60 " | 2 | 2 | 2 | 4 | 1 | 1 | 1 | 3 | 1 | 3 | 1 | | 1 | 1 | | 1 | 21 | 4 | |
| 60 years and upwards, | | 2 | 1 | 1 | 4 | | 2 | 1 | 1 | 1 | 3 | 2 | | 4 | 2 | | 1 | 25 | 2 | |
| Number of Uncertified Deaths, | | 1 | | | | | | | | | | 1 | | | | | 2 | 4 | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 1 | 5 | 1 | 2 | | 1 | 1 | 1 | | 5 | 2 | 1 | | 1 | 1 | | 22 | 10 | |
| Workhouse Hospitals, | | 3 | 1 | 3 | 3 | | | | 4 | 1 | 2 | 1 | | | | | | 18 | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899–1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 32nd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 14th August, 1909. | | | | | | | | |
|---|---|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|---|--|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | Aug. 12, 1899. | Aug. 11, 1900. | Aug. 10, 1901. | Aug. 9, 1902. | Aug. 16, 1903. | Aug. 13, 1904. | Aug. 12, 1905. | Aug. 11, 1906. | Aug. 10, 1907. | Aug. 8, 1908. | | Mean Temp. | 0 to 5. | | | | | | | |
| Mean Temperature. | 57.6 | 55.5 | 61.2 | 54.4 | 54.7 | 57.1 | 57.3 | 61.3 | 58.3 | 59.5 | 57.7 | 62.4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| ALL CAUSES. | 214 | 161 | 166 | 154 | 136 | 199 | 151 | 130 | 118 | 149 | 157.8 | 113 | 11 | 22 | 8 | 7 | 12 | 26 | 23 | 4 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 9 | . | . | 20 | 1 | 5 | . | 2 | 5 | 2 | 4.4 | 1 | . | . | 1 | . | . | . | . | . |
| Scarlet Fever, ... | . | . | . | 1 | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | . | . | . | 1 | 1 | . | . | 1 | . | 2 | 5 | . | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | 3 | 1 | . | 1 | 1 | 4 | . | 3 | 1 | 1 | 1.5 | 2 | . | 1 | 1 | . | . | . | . | . |
| Diphtheria, ... | 2 | 3 | 2 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 1.7 | . | . | . | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), ... | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 4 | . | 1 | 4 | 2 | 1 | . | 1 | 1 | 1 | 1.5 | . | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 49 | 19 | 33 | . | . | 10 | 14 | 4 | 2 | 12 | 19.6 | 6 | 1 | 5 | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 3 | 2 | 23 | 10 | 6 | 3 | 6 | . | 3 | . | 3 | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | 1 | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Veneral Disease, ... | 1 | . | . | . | . | 2 | 1 | 2 | 1 | . | 7 | 4 | 1 | 2 | . | 1 | . | . | . | . |
| Puerperal Septicæmia, ... | . | 1 | 1 | . | . | 1 | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, } ... | 7 | 3 | 5 | 2 | 2 | 3 | . | 1 | 3 | 2 | 6.1 | 1 | . | 1 | . | . | . | . | . | . |
| { Broncho- } ... | . | . | . | 6 | 3 | 6 | 4 | 4 | 5 | 3 | . | 1 | . | . | . | . | . | . | . | . |
| { Epidemic } ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Not defined, } ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Erysipelas, ... | 1 | 1 | . | 1 | . | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | . | 2 | . | . | 1 | . | . | 1 | . | 4 | 1 | . | . | . | 1 | . | 1 | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | 1 | . | 1 | . | . | 1 | 1 | 4 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, ... | 24 | 24 | 20 | 11 | 9 | 1 | 8 | 11 | 4 | 4 | 19.9 | 4 | . | . | . | . | 2 | 2 | . | . |
| “Phthisis,” ... | . | . | . | 14 | 14 | 24 | 14 | 7 | 11 | 9 | . | 5 | . | . | . | 1 | 2 | 2 | . | . |
| Tuberculous Meningitis, ... | 4 | 5 | 3 | 9 | 3 | 2 | 3 | . | 6 | 4 | 3.9 | 5 | . | . | 1 | 3 | 1 | . | . | . |
| Tuberculous Peritonitis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), ... | 2 | 1 | 4 | 4 | 1 | 9 | 6 | 7 | 6 | 5 | 4.5 | 4 | . | 1 | 1 | . | 2 | . | . | . |
| Scrofula, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | 3 | 1 | 1 | . | . | . | 1 | 1 | . | 7 | 2 | . | . | . | . | . | 2 | . | . |
| Rheumatic Fever, ... | . | 1 | 1 | . | 1 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | 8 | 11 | 8 | 2 | 5 | . | 1 | . | 2 | 1 | 6.8 | 5 | 1 | . | . | . | 2 | 2 | . | . |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | 1 | . | 2 | . | 4 | . | . | . | . | . | . | 1 | . | . |
| Premature Birth, ... | 4 | 1 | 4 | 2 | 6 | 2 | 2 | 2 | 3 | 2 | 2.8 | 2 | 2 | . | . | . | . | . | . | . |

* The figures for the years 1899–1900 are for
† Formerly described as

THIRTY-SECOND WEEK ending Saturday, 14th August, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 32nd week of the 10 years 1899-1908. | In the Week ending Saturday, 14th August, 1909. | | | | | |
|---|--|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|--|--|-------------------|------------------------------|---------|------------------|------------------|
| | Aug. 12, 1899. | Aug. 11, 1900. | Aug. 10, 1901. | Aug. 9, 1902. | Aug. 15, 1903. | Aug. 13, 1904. | Aug. 12, 1905. | Aug. 11, 1906. | Aug. 10, 1907. | Aug. 8, 1908. | | Deaths of Persons of the Age | | | | | |
| | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | | All. Agers. | 0 to 5. | | | | |
| Mean Temperature. | 57.6 | 55.5 | 61.2 | 54.4 | 54.7 | 57.1 | 57.3 | 61.3 | 58.3 | 59.5 | 57.7 | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. |
| | | | | | | | | | | | | 62.4 | | | | 40 and under 60. | 60 and under 80. |
| | | | | | | | | | | | | | | | | 80 and upwards. | |
| Meningitis (not tuberc.) ... | | | | 1 | 3 | 6 | 1 | 2 | | 4 | 33.3 | 2 | 1 | | 1 | | |
| Insanity, G. P. of Insane ... | | | | 2 | 3 | 1 | 1 | 1 | | 1 | | | | | | | |
| Epilepsy ... | | | | 9 | 7 | 11 | 6 | 9 | 3 | 5 | | 4 | 2 | 2 | | | |
| Convulsions ... | | | | | | | | | | | | | | | | | |
| Locomotor Ataxy ... | | | | | 2 | 1 | 2 | | | 1 | | 1 | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 3 | 1 | | | | 2 | | 2 | | | | | |
| Nervous System (other Dis.) | | | | | | | | 5 | 2 | 2 | | | | | | | |
| Valv. Dis., Endocarditis ... | 40 | 31 | 37 | 4 | 1 | 1 | 4 | 3 | 2 | 2 | | 6 | | | | 1 | 3 |
| Cerebr. Hem. Thromb. ... | | | | 1 | 1 | 2 | 2 | 2 | 2 | 3 | | 2 | | | | 2 | 2 |
| Apoplexy, Hemiplegia ... | | | | 5 | 4 | 3 | 2 | 3 | 2 | 3 | | 4 | | | | 1 | 1 |
| Aneurysm ... | | | | | | 1 | | | | 1 | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | 1 | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 8 | 12 | 12 | 11 | 8 | 9 | 6 | | 7 | | | | 3 | 4 |
| Croup (not Spasm. nor Memb.) | | | | | | 1 | 1 | | | | 2 | | | | | | |
| Bronchitis ... | 12 | 9 | 5 | 16 | 12 | 8 | 5 | 8 | 16 | 6 | 9.7 | 9 | | 1 | | 3 | 4 |
| Asthma, Emphysema ... | | | | 1 | 1 | | | 2 | | | 1.8 | | | | | | |
| Pleurisy ... | | 3 | 1 | 1 | 1 | 1 | | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | 2 | 1 | 2 | 1 | | | 2 | | | | | | | |
| Tonsillitis, Quinsy ... | 1 | 1 | | | 1 | 6 | 6 | | 2 | 1 | 2 | 4 | | 1 | | | |
| Enteritis (not Epid.) ... | 3 | 4 | | | 1 | 4 | 3 | 5 | | 1 | 37.5 | | | | | | |
| Gastro Enteritis ... | | | | | 1 | 1 | 2 | | | | | 1 | | | | | |
| Peritonitis (not Puerp.) ... | | 1 | | 1 | 1 | | | | | | 14 | 1 | | | | 1 | |
| Cirrhosis of Liver ... | | 2 | 1 | 1 | 2 | | | 2 | | 2 | | 2 | | | | | |
| Liver Dis. (other) ... | | | | 1 | 1 | 1 | | | | 1 | 4.6 | 2 | | | | 2 | |
| Digestive Dis. (other) ... | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 10 | | 5 | | | | 1 | | 1 | |
| Nephritis, Acute ... | | | | 2 | 1 | 2 | 1 | | | 1 | 3.2 | 1 | | | | | |
| Bright's Dis., Albuminuria ... | 1 | 3 | | | 1 | 4 | | | | 5 | | 2 | | | | 1 | |
| Urinary Sys. (other Dis.) ... | | | | | 2 | 6 | | | | 1 | | | | | | | |
| Generative Organs Dis. | | | | | | | | | | 1 | 1.4 | | | | | | |
| Childbirth (Accid. of) ... | | 1 | | | | | | 1 | | 2 | | 1 | | | | 1 | |
| Old Age ... | 14 | 10 | 2 | 4 | 6 | 6 | 3 | 2 | 2 | 2 | 4.9 | 3 | | | | | |
| Other Diseases ... | 13 | 11 | 15 | 9 | 5 | 11 | 12 | 5 | 12 | 11 | 10.4 | 8 | 4 | 1 | 1 | 2 | 2 |
| ACCIDENT. | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | 1 | | | 1.1 | | | | | | |
| By Vehicles and Horses ... | 1 | 2 | 1 | | | | 1 | 2 | 1 | 1 | 1.8 | | | | | | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | 1 | | 1 | | | | | | 2.1 | | | | | | |
| In Conflagrations ... | | | | | | | | | 1 | | 1.1 | | | | | | |
| By Burns, Scalds, Explosions ... | 1 | 2 | 1 | | 1 | | | | | 1 | 1.6 | | | | | | |
| By Drowning ... | 1 | | 3 | | 1 | | 1 | | 2 | | 1.8 | 2 | | | | | |
| By Suffocation in Bed ... | | | | 1 | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | 1 | 1 | | 1 | | | |
| Other Deaths by Accident | | 1 | 2 | 1 | | 1 | 1 | | 2 | | 1.8 | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | 1 | | | | | | |
| Suicide ... | | | | | 1 | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|
| | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. |
| No. of weeks in Annual Series. | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |
| Deaths registered. | 224 | 227 | 214 | 207 | 194 | 228 | 250 | 197 | 217 | 289 | 165 | 229 | 280 | 248 | 220 | 200 | 286 | 210 | 288 | 248 | 184 | 179 | 216 | 248 | 196 | 292 |
| Average Births in corresponding week of previous 10 years.* | 205 | 216 | 215 | 217 | 223 | 222 | 235 | 185 | 211 | 216 | 201 | 252 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 |
| Deaths registered. | 211 | 197 | 216 | 223 | 222 | 216 | 204 | 203 | 210 | 194 | 179 | 153 | 138 | 170 | 175 | 147 | 131 | 126 | 135 | 130 | 182 | 166 | 115 | 143 | 123 | 110 |
| Annual Death-rate per 1,000. | 176 | 228 | 228 | 222 | 204 | 222 | 207 | 208 | 207 | 204 | 204 | 200 | 200 | 200 | 200 | 192 | 198 | 168 | 200 | 190 | 160 | 178 | 151 | 187 | 161 | 148 |
| Average Deaths in corresponding week of previous 10 years.* | 204 | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 |
| Under 5 years. | 26 | 29 | 71 | 64 | 62 | 58 | 61 | 61 | 75 | 148 | 50 | 53 | 83 | 49 | 60 | 89 | 40 | 31 | 47 | 49 | 33 | 41 | 40 | 46 | 41 | 41 |
| 5-25 " | 19 | 25 | 41 | 31 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| 25-40 " | 49 | 48 | 37 | 42 | 54 | 51 | 29 | 48 | 39 | 42 | 32 | 35 | 38 | 36 | 33 | 29 | 27 | 28 | 33 | 32 | 35 | 34 | 31 | 32 | 29 | 36 |
| 40-60 " | 51 | 58 | 48 | 65 | 60 | 68 | 49 | 48 | 58 | 61 | 46 | 38 | 45 | 45 | 45 | 34 | 31 | 29 | 29 | 41 | 38 | 33 | 33 | 27 | 27 | 28 |
| 60 years and upwards. | 21 | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 3 | 11 | 19 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 6 | 6 | 4 | 12 | 3 | 5 | 2 | 4 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | 1 | 5 | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 8 | 9 | 2 | 8 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Measles. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Scarlet Fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diphtheria. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Whooping cough. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Erysipelas (toxin uncertain). | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Enteric Fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diarrhoeal Diseases. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Influenza. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Tuberculosis (Phthisis). | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Disease (Other Forms). | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Cancer, Malignant Disease. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of Heart and Blood Vessels. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of Respiratory System. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of Digestive System. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Number of Unidentified Deaths. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Mean Temperature of the Air (Fahrenheit). | 39.5 | 41.2 | 32.8 | 38.2 | 39.6 | 48.5 | 43.8 | 41.5 | 48.6 | 48.0 | 45.6 | 50.4 | 45.8 | 50.2 | 53.2 | 53.2 | 50.1 | 55.9 | 53.7 | 53.6 | 56.7 | 59.5 | 59.4 | 53.6 | 58.6 | 62.1 |
| Average Mean Temperature in corresponding week of previous 10 years. | 39.2 | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 41.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 51.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 |
| Rainfall in inches. | 0.08 | 0.00 | 4.30 | 5.97 | 3.1 | 2.22 | 2.336 | 2.75 | 1.104 | 3.79 | 4.85 | 0.12 | 0.27 | 0.85 | 7.48 | 4.85 | 0.00 | 0.80 | 1.367 | 0.03 | 3.12 | 0.86 | 4.65 | 1.367 | 0.03 | 1.05 |
| Mean Humidity of the Air, complete Saturation 10. | 84 | 88 | 89 | 80 | 90 | 90 | 90 | 81 | 84 | 80 | 82 | 72 | 68 | 71 | 82 | 87 | 84 | 80 | 84 | 84 | 83 | 86 | 78 | 85 | 82 | 88 |

See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---------------------------|--|---|--|--|---|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|--------------------------------------|---------------------------------------|---|--------------------------------------|--------------------------------------|--|--|---|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sul- cidal). | |
| | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 229 229 159 176 168 183 141 176 | 18 13 9 58 55 18 18 18 | 13 13 9 10 7 8 8 10 | . | . | . | . | . | . | . | 1 1 1 1 1 1 1 1 | 1 3 2 1 1 1 2 1 | 2 2 1 . . . 1 1 | 2 2 1 . . . 1 1 | 1 . 1 2 1 2 1 1 | 1 . . 1 2 1 1 1 | 1 1 | 1 1 |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 145 290 185 198 234 158 66 158 | 13 58 14 16 20 40 13 13 | 11 22 14 16 20 12 5 12 | . | 1 | . | 2 | . | . | . | 1 1 2 1 1 1 1 1 | 1 3 2 2 4 4 1 1 | 2 2 2 2 2 1 . 1 | 1 . 1 2 1 1 1 1 | 1 . 4 8 1 1 1 1 | 1 . 2 1 2 1 1 1 | 1 . 1 . 2 2 1 1 | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 206 206 306 154 223 187 189 103 | 17 17 17 51 238 17 17 . | 12 12 12 9 18 8 11 6 | . | . | . | . | . | . | . | 1 1 1 1 2 1 . . | 1 1 1 1 3 3 12 . | 4 2 . . . 8 9 . . | 2 . . . 2 1 . 1 | 2 . 1 1 1 1 1 1 | 1 . 1 1 1 1 1 1 | 1 1 1 | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 204 173 126 267 126 220 126 157 | 16 16 16 16 16 16 16 31 | 13 11 8 17 14 8 10 | . | . | . | . | . | . | . | 1 1 1 1 1 1 2 2 | 1 1 1 3 1 2 3 1 | 3 . . . 1 1 1 1 | 2 . . . 1 1 1 1 | 1 . 1 1 1 1 1 1 | 1 . 1 1 1 1 1 1 | 1 . 1 1 1 1 1 1 | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 165 216 216 191 127 258 178 178 | 25 18 18 13 10 12 13 25 | 13 17 17 15 10 12 14 | . | . | . | 2 | . | . | . | 1 1 1 1 1 1 1 2 | 2 2 2 3 1 2 1 2 | 2 . . 1 . . 1 1 | 2 . . 1 . . 2 1 | 2 . . 1 . . 1 1 | 1 1 1 | 1 1 1 | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 194 218 97 146 97 267 141 73 | 8 48 4 6 4 24 5 3 | 8 9 4 6 4 11 5 3 | . | . | . | 1 | 1 | . | . | 1 1 1 1 1 1 1 1 | 4 6 2 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 | | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,764 | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 207 171 122 171 171 195 182 183 | . . . 24 24 195 24 87 | 17 14 10 14 14 16 15 | . | . | . | . | 2 | 1 | 1 | 1 1 1 1 1 1 1 2 | 1 2 2 1 1 1 2 2 | 2 3 1 3 1 1 3 2 | 3 . . 1 . . 1 2 | 1 . . 1 . . 1 1 | 2 . . 1 . . 1 2 | 1 . . 1 . . 1 2 | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 206 250 147 230 235 206 206 182 | 15 17 17 29 29 44 44 44 | 14 11 17 10 16 14 14 9 | . | . | . | . | . | 1 | 1 | 1 1 1 1 1 1 1 1 | 1 1 2 3 1 1 1 1 | 2 2 3 2 2 2 2 4 | 1 1 1 1 1 1 1 1 | 2 . . 1 . . 1 2 | 1 . . 1 . . 1 1 | 2 . . 1 . . 1 2 | 1 . . 1 . . 1 8 |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|--|---|--------------------------------------|--------------------------------------|--------------------------------------|---|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---|---|---|--------------------------------------|--------------------------------------|---|--|---|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 25.7 13.7 12.8 8.6 7.1 14.8 12.8 7.1 | 1.4 2.9 | 18 11 9 6 5 10 9 5 | | | | 1 | | | | | 1 2 | 1 1 | 3 1 | 1 2 3 1 1 1 1 | 2 3 1 1 1 1 1 | | | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 27.4 12.8 12.8 14.6 11.0 12.8 14.6 7.8 | 1.8 | 15 7 7 8 6 7 8 4 | | | | 1 | | | | | 1 1 1 | 3 . . 3 1 . . 1 | 2 . . 1 | 1 | 1 1 . . . 1 1 1 | | 1 | | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 17.8 14.8 17.8 14.8 8.9 8.9 3.6 14.8 | | 6 5 6 5 8 8 1 5 | | | | | | | | | | 3 . . 1 1 | 2 | 2 | 1 | 1 | | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 14.8 14.4 13.9 13.2 15.2 13.1 14.6 14.2 | 1.3 0.5 1.0 1.2 1.2 1.1 1.6 0.6 | 110 107 103 83 113 108 108 105 | | | | 5 1 | | | | | 5 7 | 9 8 14 11 17 8 12 17 | 16 8 8 8 5 6 8 10 | 7 9 6 6 2 5 7 8 | 7 9 7 9 2 5 7 6 | 14 7 6 7 18 5 7 6 | 2 2 3 2 4 6 7 8 | 1 4 1 3 2 4 1 2 | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | |
| Cork. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 20.5 21.2 24.7 14.4 17.1 14.4 26.0 15.8 | 2.7 1.4 4.1 1.4 1.4 2.7 3.4 1.4 | 30 31 36 21 25 21 34 23 | | | | 4 | | | | | | 2 5 1 . . . 1 | 2 4 10 9 2 2 3 | 4 3 8 3 1 2 4 | 2 3 1 . . . 2 | 1 3 6 9 4 2 2 | 1 | | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 28.0 12.1 14.5 12.1 12.1 23.0 14.5 13.3 | | 19 10 12 10 10 19 12 11 | | | | | | | | | | 1 2 1 . . . 1 | 3 . . 3 . . 1 3 | 1 1 | 1 1 . . . 1 1 | 5 1 1 . . . 3 | | | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 8.2 13.7 5.5 4.1 8.2 12.3 15.0 10.9 | 1.4 | 6 4 3 3 6 9 11 8 | | | | | | | | | 1 1 | 1 | 2 | 1 | 2 | 2 2 . . . 1 2 | | | |
| Pop. (in 1901) 38,151 | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | June 26, July 3, " 10, " 17, " 24, " 31, Aug. 7, " 14, | 29.2 25.3 9.7 17.5 9.7 17.5 13.6 23.4 | 1.9 1.9 | 15 13 5 9 5 9 7 12 | | | | 1 1 2 | | | | | 1 1 1 1 1 1 3 3 | 6 1 1 1 2 1 1 4 | 2 | 1 | 1 1 2 3 | 1 | 1 | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 14th August, 1909, Deaths in Public Institutions of Persons *admitted from without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | No. of BIRTHS. | AGES AT DEATH. | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | |
|-----------------------------------|----------------|---|--------------------------|----------------------|---------------|---------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------|----------|----------------|---------|-----------------|-------------|----------------------------|----------------|---------------------------------------|-------------------------------|----------------|----------------------|------------|-----------|--------------|-----------------------------|--|-----------|
| | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | Tuberculous Diseases. | | | | | | | | | | | | | | Inquest Cases. | | | | | | | |
| | | All Causes. | Disease in Colls. 18-20. | Total No. of Deaths. | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (origin uncertain). | Enteric Fever. | | | | Diarrhoeal Diseases. | Pneumonia. | Etheloid. | Other Forms. | General, Malignant Disease. | Diseases of the Respiratory System (excluding Phthisis). | Violence. |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | 14,784 | 5 | | 10 | 3 | 1 | 3 | 1 | 2 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 2 do. | 47,959 | 24 | | 11 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 3 do. | 47,214 | 32 | | 9 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. 4 do. | 40,911 | 24 | | 15 | 4 | 2 | 4 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 5 do. | 17,857 | 11 | | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 6 do. | 46,132 | 23 | | 11 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 7 do. | 1,524 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 8 do. | 5,060 | 3 | | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 9 do. | 19,569 | 14 | | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 10 do. | 23,064 | 13 | | 10 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. 11 do. | 84,892 | 27 | | 7 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 12 do. | 88,568 | 12 | | 11 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 13 do. | 15,006 | 16 | | 6 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 14 do. | 240 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total. | 849,180 | 205 | | 105 | 26 | 5 | 13 | 23 | 21 | 18 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | 12,867 | 6 | 20.8 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 2 do. | 10,701 | 8 | 14.6 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 3 do. | 9,978 | 5 | 10.5 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 4 do. | 8,666 | 2 | 24.1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 5 do. | 6,682 | 3 | 7.9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 6 do. | 10,702 | 5 | 9.7 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 7 do. | 16,616 | 8 | 18.8 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total. | 76,152 | 81 | 15.6 | 23 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

* Formerly described as Simple Continued Fever

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|------|
| | | Feb. 20. | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | |
| No. of weeks in annual Series, .. | | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | |
| BARRIS registered, .. | | 179 | 210 | 212 | 250 | 235 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 213 | 230 | 208 | 221 | 171 | 190 | 218 | 192 | 216 | 189 | 221 | 189 | 221 | 103 |
| DEATHS registered, .. | | 127 | 156 | 160 | 155 | 138 | 160 | 200 | 206 | 172 | 141 | 186 | 145 | 180 | 139 | 118 | 119 | 98 | 110 | 107 | 133 | 83 | 113 | 97 | 108 | 103 | 103 | 103 |
| Annual Death rate per 1,000 of estimated Population, .. | | 17.1 | 21.0 | 21.6 | 20.9 | 21.0 | 25.7 | 21.6 | 27.0 | 27.8 | 28.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 14.8 | 14.4 | 13.9 | 11.2 | 13.2 | 18.1 | 14.6 | 14.2 | 14.2 | 14.2 |
| AGES { | | Under 1 year, .. | 17 | 28 | 29 | 37 | 34 | 35 | 42 | 58 | 34 | 23 | 21 | 38 | 35 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 29 | 21 | 19 | 26 | 26 |
| | | 1-5 years, .. | 11 | 11 | 14 | 12 | 20 | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 13 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 5 |
| | | 5-20 years, .. | 7 | 11 | 9 | 10 | 10 | 12 | 11 | 20 | 14 | 10 | 11 | 9 | 12 | 18 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 13 |
| | | 20-40 years, .. | 29 | 36 | 30 | 24 | 18 | 30 | 22 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 |
| | | 40-60 years, .. | 29 | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 21 | 20 | 35 | 19 | 22 | 24 | 24 | 24 | 24 | 24 | 21 |
| 60 years and upwards, .. | | 31 | 42 | 38 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 28 | 38 | 32 | 32 | 22 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 19 | |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyæmia* (origin uncertain), .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous Diseases, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Forms, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Diseases, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS, DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Aug. 14, | 2,316 | 1,047 | 11·3 | . | 22 | 9 | 10 | 12 | 2 | 39 |
| EDINBURGH, ... | 355,366 | " 14, | 129 | 77 | 11·3 | . | 1 | 2 | . | 5 | . | 2 |
| GLASGOW, ... | 372,021 | " 14, | 449 | 216 | 12·9 | . | 3 | 2 | 1 | 1 | 5 | 8 |
| CALCUTTA, ... | 1,014,438 | July 10, | . | 405 | 21·3 | 2 | 1 | . | . | . | 66† | 55* |
| BOMBAY, ... | 977,822 | " 6, | 307 | 471 | 25·0 | 4 | 1 | . | . | . | 40† | 56* |
| MADRAS, ... | 548,974 | June 25, | 302 | 410 | 41·8 | 1 | 2 | ? | ? | ? | 108 | 71* |
| CAIRO, ... | 701,806 | " 24, | 553 | 990 | 73·6 | . | 74 | 1 | 13† | ? | 18 | 396 |
| PARIS, ... | 2,722,731 | July 31, | 962 | 750 | 14·3 | . | 18 | 3 | 2† | 2 | 2 | 44 |
| BRUSSELS, .. | 704,975 | " 24, | 230 | 146 | 10·8 | . | 3 | . | 2† | 1 | 4 | 9 |
| ANTWERP, ... | 314,135 | " 24, | 119 | 65 | 10·8 | . | 6 | 1 | . | 1 | . | 9 |
| AMSTERDAM, ... | 565,553 | " 24, | 243 | 119 | 11·0 | . | 3 | . | 2† | 2 | . | 6 |
| COPENHAGEN, ... | 448,000 | " 24, | 209 | 94 | 10·9 | . | 4 | . | 1† | 3 | . | 1 |
| STOCKHOLM, ... | 339,582 | " 24, | 156 | 84 | 12·9 | . | . | 1 | . | 2 | . | 2 |
| CHRISTIANIA, ... | 235,674 | " 31, | 123 | 40 | 8·9 | . | . | . | . | 2 | . | . |
| ST. PETERSBURG, ... | 1,573,000 | " 10, | 843 | 992 | 32·9 | 2 | 35 | 13 | 12 | 6 | 11 | 340* |
| MOSCOW, ... | 1,359,886 | " 3, | . | 777 | 29·8 | 9 | 35 | 16 | 13† | 7 | 6 | 215 |
| BERLIN, ... | 2,099,010 | " 10, | 847 | 567 | 14·1 | . | 14 | 18 | 14† | 9 | . | 40 |
| HAMBURG, ... | 872,252 | " 24, | . | 227 | 13·5 | . | 1 | 6 | 5† | 3 | 2 | 22 |
| BRESLAU, ... | 502,990 | " 24, | . | 182 | 18·9 | . | . | 1 | 1† | 3 | 1 | 31 |
| MUNICH, ... | 566,000 | " 31, | . | 178 | 16·4 | . | 7 | 1 | . | 3 | . | 20 |
| VIENNA (with suburbs), | 2,064,037 | " 24, | 796 | 588 | 14·8 | . | 6 | 5 | 3† | 3 | . | 64 |
| BUDA-PESTH, ... | 823,215 | " 24, | 369 | 312 | 19·7 | . | 3 | 1 | 3† | . | 3 | 42 |
| PRAGUE and Fau- bourg, | 485,057 | " 10, | 169 | 200 | 21·4 | . | 2 | 7 | . | 2 | 4 | 9 |
| TRIESTE, ... | 217,706 | " 17, | 145 | 66 | 15·8 | . | 3 | . | . | . | 1 | 5 |
| ROME, ... | 572,272 | May 22, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,286 | July 3, | 87 | 69 | 20·1 | . | . | . | 2† | 1 | . | 9 |
| NEW YORK, . | 4,564,792 | " 17, | 2,322 | 1,397 | 16·0 | . | 13 | 8 | 27† | 12 | 10 | 251 |
| PHILADELPHIA, ... | 1,565,569 | " 3, | . | 470 | 15·6 | . | 4 | 4 | 1 | 3 | 2 | 54 |
| BOSTON, ... | 622,972 | " 24, | . | 188 | 15·7 | . | 1 | 1 | 3 | 2 | 1 | 23 |

* Including 28 deaths from cholera in Calcutta, 12 in Bombay, one in Madras, and 228 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 29 deaths from plague in Calcutta and 23 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 14th August, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group | Pyrexia (origin uncertain)— <i>Continued Fever</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|------------------|--|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | 3 | . | . | . | 3 |
| " " 1, West, | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 2 |
| " " 2, | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 3 |
| " " 3, | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| South City No. 1, | . | . | . | . | . | . | . | 1 | 5 | . | . | . | 6 |
| " " 2, | . | . | . | . | . | . | . | 2 | . | . | . | . | 2 |
| " " 3, | . | 2 | . | . | 1 | . | . | . | . | . | . | . | 3 |
| " " 4, | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 2 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | . | 5 | . | . | 3 | . | 1 | 6 | 10 | . | . | . | 25 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 14th August, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 14th August. | | | |
|--------------------------|---|----------|---------|-------------------------|--------------|-------|---------------------------------------|
| | July 24. | July 31. | Aug. 7. | No. admitted. | Dis-charged. | Died. | No. under treatment at close of week. |
| Small-pox, | 24 | 25 | 23 | 3 | 4 | . | 22 |
| Measles, | 89 | 92 | 92 | 6 | 14 | . | 84 |
| Scarlet Fever, | 24 | 28 | 2 | . | . | . | 2 |
| Typhus, | 33 | 36 | 39 | 5 | 8 | . | 27 |
| Diphtheria, | 23 | 18 | 15 | 5 | 3 | 1 | 36 |
| Enteric Fever, | . | . | . | . | . | . | 16 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 14th August, 1909:—

"The weather during the week under notice was a continuance of that described as prevailing under the favourable conditions of the preceding week. The early days of the week had all that could be desired in the matter of bright, warm weather, and though rain fell in showers on Friday and at such intervals as to record two 'rain days,' the end of the week was by no means unpleasant and temperature continued warm and summerlike. Over Ireland the barometer remained high and changes were, for the most part, gradual. On Thursday a well-marked depression had appeared between Iceland and Scandinavia, following in the wake of a small depression which had passed eastwards. On Friday the depression had deepened, but moved away across the North of Scandinavia, causing the weather to become more settled again. As before, the hot sunshine was generally tempered by an easterly sea-breeze along the coast, but on Thursday the thermometers in the screen rose to 77°—the highest reading since July 17, 1907, when the value was 77°3". The warm weather produced fogs along the coast and a dense sea-fog which occurred on Tuesday night caused a pleasure steamer returning from Bray to Dublin to miss her course and strike on the rocks of Dalkey Island. In Dublin the mean height of the barometer was 30·199 inches, the range being between 30·113 inches at 9 p.m. of Sunday (wind, N.E.) and 30·330 inches at 9 a.m. of Wednesday (wind, W.). The corrected mean temperature was 63·7°, the mean dry bulb reading being 62·3°. On Monday the screened thermometers fell to 51·7°, on Thursday they rose to 77·1°. The prevailing winds were N.E. and W. Rain fell on two days to the amount of 0·108 inch, '052 inch being measured on Thursday and '056 inch on Friday. Fog occurred on Thursday in the early morning."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.026 inches. The highest reading (30.138) was on Wednesday at 9 a.m., wind W.S.W., and the lowest (29.942) on Sunday at 9 a.m., air calm.

The mean temperature for the week was 62.4°, being 47° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 77.0°, and was lowest on Monday, the mercury having fallen to 43.5°. The mean of the Dry Bulb for the week was 61.4° and of the Wet Bulb 58.4°. The mean humidity of the air was .83, complete saturation being represented by 1.0. The rainfall during the week measured 0.105 inch.

At Greenwich the mean temperature for the week was 66.9°, the maximum 86.2°, and the minimum 52.0°; at Glasgow the maximum was 75.5°, the minimum 50.0°, and the mean 61.6°; and at Edinburgh the maximum was 74.9°, the minimum 49.6°, and the mean 61.8°. The rainfall at Glasgow measured 0.43 in.; and at Edinburgh, 0.11 in. There was no rainfall recorded at Greenwich.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, August 8. | 29.947 | 66.2 | 52.8 | 59.5 | 57.0 | 55.3 | .90 | .4 | 3.6 | .000 | Calm. | Calm. |
| Monday, " 9. | 29.980 | 73.0 | 43.5 | 58.3 | 60.8 | 57.2 | .81 | .1 | 12.8 | .000 | Calm. | Calm. |
| Tuesday, " 10. | 30.083 | 70.0 | 46.2 | 58.1 | 60.4 | 57.4 | .82 | .1 | 12.7 | .000 | Calm. | Calm. |
| Wednesday, " 11. | 30.130 | 76.0 | 49.2 | 62.6 | 58.3 | 56.1 | .86 | .1 | 9.4 | .000 | W.S.W. | Calm. |
| Thursday, " 12. | 30.015 | 76.7 | 52.9 | 64.8 | 60.9 | 58.4 | .85 | .4 | 7.3 | .080 | W.S.W. | W.S.W. |
| Friday, " 13. | 30.004 | 69.8 | 59.0 | 64.4 | 64.6 | 62.1 | .86 | .6 | 0.3 | .025 | Calm. | W.S.W. |
| Saturday, " 14. | 30.023 | 77.0 | 61.5 | 69.3 | 68.0 | 62.6 | .72 | .5 | 9.7 | .000 | W.S.W. | Calm. |
| Mean, | 30.026 | 72.7 | 52.2 | 62.4 | 61.4 | 58.4 | .83 | .3 | Total 55.8 | Total .105 | | |

Sunday—Day overcast a.m., bright and cloudy at intervals p.m.; night clear. Monday—A fine day, light clouds; night clear. Tuesday—A fine day; night clear. Wednesday—Day cloudy a.m., bright p.m.; night clear. Thursday—A fine day, light clouds; night overcast, light rain 4.30 a.m. to 7 a.m. Friday—Day overcast to cloudy; light rain a.m.; night cloudy. Saturday—A fine day, light clouds; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 14th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, August 8. | 60.0 | 62.6 | 57.1 | 66.0 | 56.0 | 61.0 | hrs. 2.6 | ins. — |
| Monday, " 9. | 67.0 | 61.7 | 57.5 | 69.6 | 51.0 | 60.3 | 12.3 | — |
| Tuesday, " 10. | 66.0 | 62.1 | 57.8 | 68.0 | 53.0 | 60.5 | 11.4 | — |
| Wednesday, " 11. | 60.2 | 62.7 | 57.9 | 76.4 | 56.4 | 66.4 | 9.2 | — |
| Thursday, " 12. | 62.0 | 63.2 | 58.0 | 78.2 | 54.2 | 66.2 | 9.9 | .050 |
| Friday, " 13. | 65.3 | 64.0 | 58.0 | 68.0 | 60.6 | 64.3 | 0.1 | .030 |
| Saturday, " 14. | 69.5 | 63.7 | 58.3 | 77.7 | 62.4 | 70.1 | 8.1 | — |
| Weekly Mean, | 64.3 | 62.9 | 57.8 | 72.0 | 56.2 | 64.1 | Total 53.6 | Total .080 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 21ST AUGUST, 1909.

[No. 33.]

*General Register Office, Charlemont House,
Dublin, 23rd August, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|---------|----------|----------|---------------------------|
| | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | | | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | |
| 22 Town Districts. | 15·4 | 15·8 | 14·0 | 16·2 | 15·4 | Limerick, . . . | 12·3 | 15·0 | 10·9 | 13·7 | 13·0 |
| Armagh, . . . | 6·9 | 6·9 | 20·6 | 6·9 | 10·3 | Lisburn, . . . | 18·2 | 27·3 | 9·1 | 9·1 | 15·9 |
| Ballymena, . . . | 23·9 | 9·6 | | 4·8 | 9·6 | Londonderry, . . . | 23·0 | 14·5 | 13·3 | 19·3 | 17·5 |
| Belfast, . . . | 13·1 | 14·6 | 14·2 | 15·6 | 14·4 | Lurgan, . . . | 4·4 | 8·9 | 22·1 | 8·9 | 11·1 |
| Clonmel, . . . | | 5·1 | 15·4 | | 5·1 | Newry, . . . | 8·4 | 8·4 | 8·4 | 8·4 | 8·4 |
| Cork, . . . | 14·4 | 26·0 | 15·8 | 8·9 | 16·3 | Newtownards, . . . | 11·4 | 11·4 | 28·6 | 5·7 | 14·3 |
| Drogheda, . . . | 12·3 | 24·5 | 20·4 | 8·2 | 16·3 | Portadown, . . . | 20·7 | 15·5 | 15·5 | 25·8 | 19·4 |
| Dublin Reg. Area, . . . | 17·4 | 15·2 | 13·5 | 19·8 | 16·5 | Queenstown, . . . | 6·6 | 39·6 | 6·6 | | 13·2 |
| Dundalk, . . . | 19·9 | 23·9 | | 23·9 | 16·9 | Sligo, . . . | 4·8 | 14·4 | 9·6 | 19·2 | 12·0 |
| Galway, . . . | 35·0 | 23·3 | 38·8 | 23·3 | 30·1 | Tralee, . . . | 21·1 | 10·6 | | 21·1 | 13·2 |
| Kilkenny, . . . | 9·8 | 9·8 | 14·7 | | 8·6 | Waterford, . . . | 17·5 | 13·6 | 23·4 | 19·5 | 18·5 |
| | | | | | | Wexford, . . . | 23·3 | 9·3 | 4·7 | 9·3 | 11·7 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 2·3 per 1,000, the rates varying from 0·0 in seventeen of the districts to 7·8 in Waterford, the 10 deaths from all causes for that district including 4 from diarrhoeal diseases. Among the 116 deaths from all causes for Belfast are 4 from whooping-cough and 17 from diarrhoeal diseases, and of the 16 deaths from all causes for Londonderry 2 are from diarrhoeal diseases.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 205—94 boys and 111 girls—and the deaths to 157—78 males and 79 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·6 in every 1,000 of the population; omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 19·8 per 1,000. During the thirty-three weeks, ending with Saturday last, the death-rate averaged 22·9, and was 2·1 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

Among the deaths registered are one death each from scarlet fever, whooping-cough, and diphtheria, and 20 deaths from diarrhoeal diseases—in addition the deaths of 9 infants under one year of age were attributed to enteritis; there was one death each from influenza and cerebro-spinal meningitis.

In the three preceding weeks, deaths from scarlet fever were one, one and 0; deaths from whooping-cough were 4, 4 and 2; deaths from diphtheria were one, one and 0; deaths from diarrhoeal diseases were 5, 5, and 9; deaths from influenza were 0, one and 0; and deaths from cerebro-spinal fever, 0, 0 and 0 respectively.

There were two deaths from lobar pneumonia, one death from broncho-pneumonia, and 5 deaths from pneumonia (not defined).

All forms of tuberculous disease caused 25 deaths, including 18 from tuberculous phthisis (phthisis), 5 from tuberculous meningitis and 2 from other forms of the disease. In the three preceding weeks the number of deaths from all forms of tuberculous disease was 23, 20 and 19, respectively.

Six deaths were caused by carcinoma, one death by sarcoma, and 3 deaths by cancer, malignant disease (undefined).

The deaths of 3 infants were ascribed to prematurity.

There were 9 deaths from diseases of the brain and nervous system, including the death of one infant under one year of age from convulsions.

The deaths of 20 persons were caused by diseases of the heart and blood vessels, and 6 deaths were caused by bronchitis.

Three deaths were ascribed to accident or negligence, one being that of an infant under one month old caused by overlaying.

In three instances the cause of death was "uncertified," there having been no medical attendance during the last illness; these deaths were all of infants under one year of age.

Fifty-eight of the persons whose deaths were registered during the week were under 5 years of age (45 being infants under one year, of whom 8 were under one month old) and 40 were aged 60 years and upwards, including 26 persons aged 70 and upwards, of whom 5 were octogenarians, and one (a male) was stated to have been aged 90 years.

Sixty-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the North Dublin Union Workhouse, 15 in the South Dublin Union Workhouse, and 4 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·8 per 1,000; the rate in the City was 20·4 (North City Districts, 20·9; South, 19·8) and in the Suburbs, 17·7.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 3·0 per 1,000 inhabitants, the rate for the City being 3·4 (3·7 in the North City Districts, and 3·1 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (5) are equal to an annual rate of 8·8 per 1,000. There was one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (18) are equal to an annual rate of 23·7 per 1,000. Three deaths were caused by diarrhoeal diseases, one by broncho-pneumonia, 4 by tuberculous phthisis (phthisis), and one by bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (17) are equivalent to an annual rate of 29·2 per 1,000, and include one death from whooping-cough, 2 from diarrhoea, one from influenza, one from pneumonia (not defined), 4 from phthisis, and 2 from diseases of the respiratory system.

No. 3 North City District (Benburb-street).—The deaths (19) represent an annual rate of 29·8 per 1,000. There were 5 deaths from epidemic diarrhoea, one from pneumonia (not defined), 5 from tuberculous phthisis (phthisis), one from bronchitis, and one accidental death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 13·6; and Finglas and Glasnevin, part of, 0·0. The only death recorded for Clontarf and Howth, No. 1, part of, is one from lobar pneumonia; and of the 3 deaths from all causes for Coolock and Drumcondra, part of, one is from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (12) represent an annual rate of 15·3 per 1,000. Among them are one from diphtheria, one from epidemic diarrhoea, and one from pneumonia (not defined).

No. 2 South City District (Castle-street).—The deaths (6) are equal to an annual rate of 14·5 per 1,000. Four deaths were caused by tuberculous disease, and one death of an infant by accidental overlaying.

No. 3 South City District (Peter-street).—The deaths (19) are equal to an annual rate of 23·2 per 1,000. There were 2 deaths from epidemic diarrhoea, one death from pneumonia (not defined), and 4 deaths from tuberculous disease.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000, and include one death from diarrhoea, 2 deaths from tuberculous disease, 2 deaths from bronchitis, and one accidental death.

New Kilmainham District.—The deaths (6) are equal to an annual rate of 34·8 per 1,000. Epidemic diarrhoea caused 4 deaths.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 20·0; Pembroke, 11·0; Blackrock, 17·9; and Kingstown, 23·7. The deaths from the principal epidemic diseases tabulated for these districts, include one from scarlet fever, and one from epidemic diarrhoea for Rathmines and Rathgar, cerebro-spinal meningitis, and one from lobar pneumonia; and the 8 deaths from all causes for Blackrock are one from from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.: the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 21st August, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) — Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | July 31, | . | — | — | 8 | . | . | 8 | . | 1 | 4 | 6 | . | — | — | — | — | — | 27 |
| | Aug. 7, | . | — | — | 4 | . | . | 10 | . | 5 | 11 | 5 | . | — | — | — | — | — | 31 |
| | Aug. 14, | . | — | — | 5 | . | . | 3 | . | 1 | 6 | 10 | . | — | — | — | — | — | 25 |
| | Aug. 21, | . | — | — | 7 | . | . | 5 | . | 2 | 7 | 12 | . | — | — | — | — | — | 33 |
| Rathmines and Rathgar Urban District. | July 31, | . | — | — | 5 | . | . | . | . | . | . | . | . | — | — | — | — | — | 5 |
| | Aug. 7, | . | — | — | 6 | . | . | 1 | . | . | . | . | . | — | — | — | 1 | — | 8 |
| | Aug. 14, | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 1 |
| | Aug. 21, | . | — | — | 3 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | 5 |
| Pembroke Urban District. | July 31, | . | 3 | . | 1 | . | . | . | . | . | . | . | . | — | 1 | . | — | — | 5 |
| | Aug. 7, | . | . | . | 3 | . | . | . | . | . | . | . | . | — | . | . | — | — | 3 |
| | Aug. 14, | . | . | . | 2 | . | . | 1 | . | . | . | . | . | — | . | . | — | — | 3 |
| | Aug. 21, | . | . | . | 1 | . | . | . | . | . | . | 1 | . | — | . | . | — | — | 2 |
| Blackrock Urban District. | July 31, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 7, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 14, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 21, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | July 31, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 7, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 14, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 21, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | July 31, | . | — | — | 1 | . | . | 17 | 1 | 1 | 2 | 5 | . | — | — | — | — | — | 27 |
| | Aug. 7, | . | — | — | 1 | . | . | 10 | . | . | 5 | 3 | . | — | — | — | — | — | 19 |
| | Aug. 14, | . | — | — | 2 | . | . | 4 | . | . | 2 | 12 | 1 | — | — | — | — | — | 10 |
| | Aug. 21, | . | — | — | 4 | . | . | 2 | . | 1 | 2 | 12 | . | — | — | — | — | — | 11 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 21st August, 1909.

From this it appears that:—

Two cases of measles were admitted into hospital during the week, 2 were discharged and 22 cases remained under treatment at its close.

Ten cases of scarlet fever were admitted to hospital, 4 were discharged, and 90* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Six cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 24 patients remained under treatment at the close of the week.

Two cases of enteric fever were admitted to hospital during the week, 8 were discharged, and 30 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 6 cases of pneumonia were admitted to hospital, 6 were discharged, there was one death, and 15 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11.1) was equal to an average annual death-rate of 11.8 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12.0 per 1,000, the rate for Glasgow being 11.6 and for Edinburgh 11.6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 21st August. From this Report it appears that of a total of 47 cases notified, 27 were scarlet fever, 13 phthisis, 3 enteric fever, 2 diphtheria, and 2 erysipelas. Among the 390 cases of infectious diseases in hospital at the close of the week were 184 cases of scarlet fever, 66 of measles, 48 of phthisis, 34 of whooping-cough, 28 of diphtheria, 7 of enteric fever, 6 of erysipelas, 2 of cerebro-spinal fever, 2 of puerperal fever, and one of chicken-pox.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 21st August, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.
(b) Formerly described as "Simple Continued Fever."
(c) Exclusive of Pneumonia.
(d) Exclusive of 6 deaths of persons (including one under 1 year old and one at 71 years), admitted to hospital from localities outside the Area.
(e) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Markree for Sligo, and those at Roche's Point for Cork and Queenstown.
(f) Observations at Ordnance Survey Office, Phoenix Park.
(g) Observations by Sir John Moore taken at Fitzwilliam-square.
(h) Observations at the General Post Office, Dublin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 21st August, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|--------------------|---|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | |
| Whooping-cough, | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Pyæmia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Enteric Fever, | . | 3 | 2 | 5 | . | . | . | . | . | . | . | . | . | . | . | . | 20 | |
| Diarrhoeal Diseases, | . | 1 | 1 | 1 | 1 | . | . | 1 | . | 2 | 1 | 4 | 1 | 1 | . | . | 7 | |
| Pneumonia, | . | 4 | 4 | 5 | . | 1 | . | . | 1 | 1 | 1 | . | . | . | . | 1 | 18 | |
| Tuberculous } Phthisis, | . | . | . | . | . | . | . | . | 3 | 3 | 1 | . | . | . | . | . | 7 | |
| Disease, } Other Forms, | . | . | . | . | . | . | . | . | 4 | 1 | . | . | . | . | . | . | 1 | |
| Cancer, Malignant Disease, | . | 1 | 1 | 1 | . | . | . | 2 | . | 2 | 1 | 1 | 2 | 3 | 1 | 2 | 9 | |
| Other General Diseases, | . | 1 | 3 | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | 1 | |
| Total, | . | 9 | 12 | 13 | 1 | 1 | . | 5 | 4 | 13 | 4 | 5 | 5 | 4 | 2 | 3 | 81 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | . | 1 | . | 1 | . | 2 | . | . | 1 | . | . | 1 | . | 1 | 8 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | 1 | 1 | 1 | 2 | . | . | 2 | 1 | 3 | 1 | 1 | 4 | . | 1 | 1 | 19 | |
| | Respiratory System, | 1 | 1 | 2 | 1 | . | . | . | . | 2 | . | . | . | . | . | 1 | 8 | |
| | Digestive System, | 2 | 4 | . | . | 1 | . | 2 | . | 3 | 3 | . | . | . | . | 1 | 16 | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | . | 1 | 1 | . | . | . | . | . | . | 1 | . | 4 | 1 | . | . | 8 | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes, | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | | | |
| 20.9 | | | | | | | | | | | | | | | | | | |
| 19.8 | | | | | | | | | | | | | | | | | | |
| 17.7 | | | | | | | | | | | | | | | | | | |
| 20.4 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 5 | 4 | 5 | . | 1 | . | 4 | 2 | 5 | 4 | 5 | 3 | 2 | . | 2 | 44 |
| | 1 and under 5 years, | . | 2 | 1 | 1 | . | . | . | 1 | 2 | 2 | 2 | . | 1 | . | . | 12 | |
| | 5 " 20 " | . | 1 | . | 1 | . | . | . | . | 1 | 1 | 1 | . | . | 1 | . | 7 | |
| | 20 " 40 " | . | 4 | 2 | 3 | 1 | 1 | . | 1 | 1 | 1 | 3 | . | 1 | . | 2 | 21 | |
| | 40 " 60 " | 1 | 3 | 3 | 4 | . | 1 | . | 4 | . | 4 | 3 | . | 1 | 2 | 1 | 1 | 23 |
| (60 years and upwards, | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | | | |
| 27 | | | | | | | | | | | | | | | | | | |
| 35 | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 33rd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 21st August, 1909. | | | | | | |
|--|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|---|---------|---------------------------|---------------------------|-----------------|------------------|------------------|
| | Aug. 19, 1899. | Aug. 18, 1900. | Aug. 17, 1901. | Aug. 16, 1902. | Aug. 22, 1903. | Aug. 20, 1904. | Aug. 19, 1905. | Aug. 18, 1906. | Aug. 17, 1907. | Aug. 15, 1908. | | Deaths of Persons of the Ages of | | | | | | |
| | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | | All Ages. | 0 to 5. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. |
| Mean Temperature. | 61.0 | 60.2 | 58.9 | 57.0 | 53.3 | 55.8 | 58.2 | 58.9 | 58.9 | 56.8 | 57.9 | Mean Temp. ° | 58.8 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. |
| ALL CAUSES. | 234 | 147 | 148 | 145 | 169 | 183 | 151 | 151 | 145 | 167 | 164.0 | 157 | 8 | 37 | 13 | 7 | 22 | 30 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 10 | . | . | 20 | 4 | 1 | 1 | 7 | 3 | 4.6 | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | . | . | 1 | 1 | . | 1 | . | . | . | 3 | 1 | . | . | . | 1 | . | . | . |
| Typhus, ... | . | 1 | . | 1 | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 4 | . | 1 | 2 | . | 1 | . | . | . | 9 | 1 | . | . | . | . | . | 1 | . |
| Whooping-cough, ... | 7 | 1 | 3 | . | 1 | 3 | . | 1 | 3 | 2.0 | 1 | . | 1 | . | . | . | . | . |
| Diphtheria, ... | 1 | . | . | . | 1 | 1 | . | . | 1 | 4 | 1 | . | . | . | 1 | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | . | . | . | 1 | . | . |
| Pyrexia † (origin uncertain), | 1 | 1 | . | . | . | . | . | 1 | . | 4 | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 1 | 1 | . | 1 | . | 1 | 1 | . | 1 | 6 | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 49 | 25 | 30 | . | 3 | 10 | 10 | 11 | 3 | 18 | 24.1 | 15 | . | 14 | 1 | . | . | . |
| Diarrhoea, Dysentery, | . | . | . | 1 | 8 | 23 | 10 | 18 | 3 | 19 | . | 5 | . | 2 | 1 | . | 1 | 1 |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | . | . | 1 | . | . | . | 1 | 2 | 1 | 5 | 1 | 1 | . | . | . | . | . |
| Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, | . | 1 | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | . | 1 | . | . |
| Infective Endocarditis ... | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho-Epidemic Not defined, } | 12 | 3 | 8 | 6 | 1 | 1 | 2 | 2 | 2 | 5.8 | 2 | 2 | . | 1 | . | 1 | 1 | . |
| Erysipelas, ... | 1 | . | . | 2 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), Pyæmia (not Puerperal), | 1 | . | 1 | . | . | 1 | . | . | 2 | 6 | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | . | 2 | . | . | 2 | . | . | 4 | 1 | 1 | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," | 26 | 20 | 24 | 17 | 6 | 19 | 17 | 12 | 14 | 20.8 | 9 | 9 | . | 1 | 1 | 1 | 4 | 1 |
| Tuberculous Meningitis, ... | 2 | 3 | 1 | 3 | 4 | 6 | 3 | 1 | 2 | 3.0 | 5 | . | 1 | 4 | . | . | . | . |
| Tuberculous Peritonitis, Tubes Mesenterica, ... | 9 | 3 | 4 | . | 3 | 1 | 2 | . | 1 | 2.9 | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), Scrofula, ... | 4 | 5 | 6 | 2 | 8 | 8 | 10 | 6 | 2 | 5.6 | 2 | . | . | 1 | 1 | . | . | . |
| Alcoholism, ... | . | 1 | . | 1 | 1 | . | . | 1 | 4 | 8 | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | 2 | 6 | 2 | 1 | 4 | 2 | 4 | 6 | . | . | . | . | . | 1 | 5 |
| Sarcoma, ... | 8 | 6 | 3 | . | 1 | 1 | . | . | . | 7.5 | 1 | . | . | . | . | . | . | . |
| Cancer (undefined) ... | . | . | . | 6 | 6 | 1 | 3 | 8 | 4 | 7 | 3 | . | . | . | . | . | 2 | 1 |
| Diabetes Mellitus, ... | . | . | . | . | . | 1 | . | 3 | 1 | 2 | 7 | 1 | . | . | . | . | . | 1 |
| Premature Birth, ... | . | 2 | 1 | 1 | 5 | 4 | 2 | 1 | 3 | 2 | 2.1 | 3 | 3 | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRTY-THIRD WEEK ending Saturday, 21st August, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 33rd week of the 10 years 1899-1908. | In the Week ending Saturday, 21st August, 1909. | | | | | | | | |
|---|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|--|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | All AGES. | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | |
| Mean Temperature. | Aug. 19, 1899. | Aug. 18, 1900. | Aug. 17, 1901. | Aug. 16, 1902. | Aug. 22, 1903. | Aug. 20, 1904. | Aug. 19, 1905. | Aug. 18, 1906. | Aug. 17, 1907. | Aug. 15, 1908. | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 61.0 | 60.2 | 58.9 | 57.0 | 53.3 | 55.8 | 58.2 | 58.9 | 58.9 | 56.8 | 57.9 | 58.8 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 2 | 1 | 3 | 2 | 3 | 1 | 4 | 31.4 | 2 | . | . | . | . | . | 1 | 1 | |
| Insanity, G. P. of Insane ... | | | | . | 1 | 1 | 1 | 1 | 1 | 1 | | . | . | . | . | . | . | . | . | . |
| Epilepsy ... | | | | 13 | 2 | 9 | 4 | 3 | 1 | 2 | | 1 | . | 1 | . | . | . | . | . | . |
| Convulsions ... | | | | | | | | | | | | | 3 | . | . | . | . | . | . | . |
| Locomotor Ataxy ... | | | | 2 | 1 | 2 | 1 | 1 | 3 | 1 | | 1 | 3 | . | . | . | . | 2 | 1 | . |
| Paraplegia Dis. of Cord ... | | | | 2 | . | . | . | . | . | . | | 3 | . | . | . | . | . | . | . | |
| Nervous System (other Dis.) ... | | | | 2 | . | 1 | 3 | 2 | 1 | 1 | | 3 | . | . | 1 | 1 | . | . | . | |
| Valv. Dis., Endocarditis ... | 30 | 32 | 30 | 2 | 2 | 2 | 1 | 4 | 3 | 4 | 31.4 | 6 | . | . | . | 1 | 1 | 3 | 1 | |
| Cerebr. Hem. Thromb. ... | | | | 2 | 1 | 4 | 2 | 1 | 3 | 2 | | 1 | 2 | . | . | . | . | . | . | . |
| Apoplexy, Hemiplegia ... | | | | 4 | 6 | 7 | 5 | 1 | 2 | 1 | | 1 | 2 | . | . | . | . | 2 | . | . |
| Aneurysm ... | | | | 1 | 2 | 1 | 1 | . | . | . | | | 1 | . | . | . | . | . | . | . |
| Embolism, Thromb. (not cerebral) ... | | | | 1 | 1 | . | . | . | 1 | . | | | 1 | . | . | . | . | . | . | . |
| Heart and Blood Vessels (other Dis.) ... | | | | 13 | 10 | 11 | 14 | 14 | 5 | 7 | | 10 | . | . | . | 2 | 7 | 1 | . | |
| Croup (not Spasm. nor Memb.) ... | . | . | . | 1 | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | |
| Bronchitis ... | 15 | 9 | 9 | 8 | 13 | 3 | 9 | 11 | 15 | 9 | 10.1 | 6 | . | . | . | . | 5 | 1 | . | |
| Asthma, Emphysema ... | | | | | 1 | 1 | 1 | . | . | . | 17 | 1 | . | . | . | . | . | . | . | |
| Pleurisy ... | 2 | 1 | 1 | 1 | 3 | . | . | . | 1 | 3 | | 1 | . | . | . | . | . | . | . | . |
| Respiratory Dis. (other) ... | | | | 1 | 3 | . | . | . | 2 | 3 | | . | 1 | . | . | . | 1 | . | . | . |
| Tonsillitis, Quinsy ... | . | 1 | . | . | 3 | 4 | 6 | 1 | 2 | 2 | 40 | 10 | . | 9 | . | . | . | 1 | . | |
| Enteritis (not Epid.) ... | 4 | 2 | 1 | . | 3 | 6 | 1 | 1 | 2 | 4 | | 1 | . | . | . | . | . | . | . | . |
| Gastro Enteritis ... | | | | . | 3 | 1 | 2 | 3 | 1 | 2 | | 1.2 | . | . | . | . | . | . | . | . |
| Peritonitis (not Puerp.) ... | 2 | 1 | 1 | . | 3 | 3 | 2 | 1 | 3 | 1 | | 2.2 | 1 | . | . | . | 1 | . | 1 | . |
| Cirrhosis of Liver ... | 3 | 2 | 1 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | | 4.8 | 1 | . | . | . | . | . | . | . |
| Liver Dis. (other) ... | | | | 2 | 3 | 2 | 1 | 3 | 1 | 1 | | 1 | . | . | . | . | . | . | . | |
| Digestive Dis. (other) ... | 3 | 1 | 2 | 5 | 9 | 8 | 7 | 3 | 6 | 4 | | 5 | . | 2 | . | 2 | 1 | . | . | |
| Nephritis, Acute ... | | | | 2 | 1 | . | 1 | 1 | 1 | . | 35 | 4 | . | . | . | 1 | 1 | 2 | . | |
| Bright's Dis., Albuminuria ... | 6 | 4 | 3 | 1 | 6 | 3 | . | 1 | 1 | 2 | | 3 | 3 | . | . | . | 1 | 1 | . | 1 |
| Urinary Sys. (other Dis.) ... | | | | 1 | 1 | . | 1 | . | 1 | 1 | | . | 1 | . | . | . | 1 | . | . | . |
| Generative Organs Dis. ... | 2 | . | 1 | 1 | 1 | . | 1 | . | . | 1 | 6 | . | . | . | . | . | . | . | . | |
| Childbirth (Accid. of) ... | . | . | 1 | 1 | 1 | . | 1 | 3 | . | . | 7 | 1 | . | . | . | 1 | . | . | . | |
| Old Age ... | 9 | 7 | 6 | 3 | 3 | 2 | 4 | 2 | 1 | 1 | 3.7 | 3 | . | . | . | . | 2 | 1 | . | |
| Other Diseases ... | 17 | 10 | 6 | 6 | 14 | 6 | 11 | 6 | 19 | 12 | 10.7 | 11 | 2 | 4 | . | 1 | 3 | 1 | . | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | 2 | . | . | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | . | |
| By Vehicles and Horses ... | 2 | 2 | 1 | . | . | . | . | . | . | . | 6 | . | . | . | 1 | . | . | . | . | |
| In Ships, Boats, Docks (ex- clusive of Drowning) ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | |
| In Building Operations ... | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| In Conflagrations ... | . | . | . | . | 1 | 1 | 2 | . | . | 2 | 6 | . | . | . | . | . | . | . | . | |
| By Burns, Scalds, Explosions ... | . | 1 | . | 1 | 1 | 1 | . | 1 | . | 1 | 3 | . | . | . | . | . | . | . | . | |
| By Drowning ... | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | |
| By Suffocation in Bed ... | 1 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | 1 | . | . | . | . | . | . | |
| By Poison or Poisonous Vapours ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | |
| Other Deaths by Accident | 2 | . | . | 3 | 1 | . | 1 | 1 | 1 | 4 | 13 | 1 | . | . | . | 1 | . | . | . | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | . | . | 1 | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | |
| Suicide ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|
| REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 6. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | |
| No. of weeks in Annual Series. | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31. | Aug. 7. | Aug. 14. | Aug. 21. |
| BIRTHS registered. | 247 | 214 | 207 | 194 | 238 | 260 | 197 | 217 | 289 | 166 | 299 | 280 | 248 | 220 | 200 | 286 | 219 | 338 | 248 | 184 | 179 | 216 | 248 | 186 | 196 | 205 | |
| Average Births in corresponding week of previous 10 years.* | 216 | 215 | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 202 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | |
| DEATHS registered. | 197 | 216 | 228 | 232 | 216 | 201 | 205 | 219 | 194 | 179 | 158 | 153 | 176 | 175 | 147 | 151 | 128 | 185 | 160 | 122 | 186 | 115 | 143 | 133 | 113 | 157 | |
| Annual Death-rate per 1,000. | 35.8 | 38.3 | 39.2 | 39.4 | 38.3 | 38.7 | 38.7 | 38.7 | 38.4 | 30.0 | 30.0 | 28.0 | 28.9 | 28.9 | 25.9 | 19.8 | 16.8 | 30.8 | 19.6 | 10.0 | 17.8 | 15.1 | 18.7 | 16.1 | 14.8 | 20.6 | |
| Average Deaths in corresponding week of previous 10 years.* | 222 | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | |
| Under 5 years. | 59 | 71 | 61 | 62 | 53 | 63 | 54 | 75 | 48 | 50 | 52 | 58 | 40 | 60 | 98 | 40 | 31 | 47 | 49 | 33 | 41 | 46 | 46 | 41 | 41 | 58 | |
| 5-20 " | 12 | 9 | 10 | 8 | 13 | 14 | 11 | 11 | 12 | 11 | 10 | 8 | 15 | 10 | 17 | 11 | 14 | 15 | 7 | 10 | 13 | 4 | 9 | 17 | 12 | 32 | |
| 20-40 " | 36 | 44 | 34 | 33 | 24 | 29 | 30 | 29 | 32 | 31 | 32 | 35 | 28 | 33 | 39 | 33 | 22 | 31 | 25 | 22 | 21 | 24 | 24 | 17 | 12 | 32 | |
| 40-60 " | 38 | 37 | 42 | 54 | 51 | 29 | 45 | 39 | 42 | 33 | 35 | 39 | 36 | 23 | 39 | 31 | 20 | 24 | 22 | 25 | 24 | 21 | 32 | 29 | 26 | 80 | |
| 60-80 " | 58 | 48 | 65 | 60 | 68 | 49 | 48 | 58 | 51 | 46 | 28 | 45 | 45 | 45 | 10 | 31 | 20 | 24 | 24 | 28 | 28 | 33 | 27 | 27 | 23 | 31 | |
| 80 years and upwards .. | 4 | 7 | 8 | 15 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 3 | 5 | 2 | 4 | 6 | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Scarlet Fever, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Measles, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Typhus, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Whooping-cough, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diphtheria, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Erysipelas, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diarrhoeal Diseases, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Influenza, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Pneumonia, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Tuberculosis, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diseases of Other Forms, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Cancer, Malignant Disease, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diseases of Heart and Blood Vessels, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diseases of Respiratory System, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Violent Deaths, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Number of Uncertified Deaths, .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Mean Temperature of the Air (Fahrenheit), .. | 41.2 | 38.8 | 39.6 | 43.8 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | |
| Average Mean Temperature in corresponding week of previous ten years,* | 40.1 | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 55.7 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.9 | |
| Rainfall in inches, .. | 0.80 | 1.30 | 1.37 | 1.34 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | |
| Mean Humidity of the Air, complete | 88 | 89 | 88 | 90 | 90 | 90 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | |
| Saturation 1.0 .. | 88 | 89 | 88 | 90 | 90 | 90 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | |

* See note (*) at foot of Table I V.
† Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 21st August, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS. | | OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.] | | AGE. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|---|--|-----|-------------------------------------|-----|-----|-----|-----|------|----------------|------|------|------|------------------|------|------|------|------------------|------|-----------------|------|------------|------|----------------------------------|----------|------|---------|------|-----------------|------|-------------|------|----------------------------------|------|----------------|------|---------------------|---|-----------------------|--|------------|--|------------------------------|--|--------------|--|--------------------|--|--|
| | | | | Total Number of Deaths. In 1901. | | | | | | Under 5 Years. | | | | 50 and under 60. | | | | 60 and under 80. | | 80 and upwards. | | Small-pox. | | | Measles. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia* (origin un- certain). | | Enteric Fever. | | Diarrheal Diseases. | | Total Cholera, 10-18. | | Pneumonia. | | Tuber- culous Disease. | | Other Forms. | | Cancer, Malignant. | | Diseases of the Resp- iratory System (exclu- sive of Pneumonia). |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | | | | | | | | | | | | |
| ALL PERSONS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLASSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | PROFESSORIAL AND INDEPENDENT CLASS. | 376,350 | 218 | 187 | 58 | 7 | 22 | 30 | 84 | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| II. | MIDDLE CLASS. | 17,486 | 190 | 4 | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 110,428 | 137 | 29 | 12 | 3 | 5 | 8 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| IV. | GENERAL SERVICE CLASS. | 154,279 | 193 | 57 | 34 | 8 | 9 | 5 | 6 | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| V. | INHABITANTS OF WORKHOUSES. | 6,024 | — | 87 | 3 | 1 | 5 | 15 | 12 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| PROFESSORIAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments. | 7,769 | 567 | 4 | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 2. Merchants and Manufacturers, Higher Class. | 1,377 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 3. Persons of Rank and Property, not otherwise described. | 8,260 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| II. | 4. General Body of Officials—Civil Service, Banking, &c. | 7,712 | 503 | 3 | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 5. Traders (except Petty Shopkeepers), Business Managers, &c. | 32,016 | 913 | 9 | 1 | . | 6 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 6. Clerks and Commercial Assistants. | 80,482 | 171 | 10 | 3 | . | 2 | 1 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 7. Miscellaneous—including all Householders in Second Class Localities not included in above. | 27,048 | 154 | 8 | 4 | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | 9,874 | 211 | 4 | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers. | 29,801 | 140 | 8 | 4 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 9. Building and Furnishing Trades. | 23,350 | 90 | 4 | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 10. Clothing Trades. | 9,242 | 113 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 11. Food Supply Trades. | 80,852 | 153 | 9 | 2 | 1 | 1 | . | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 12. Other Trades and Callings ranking with Trades. | 7,894 | 135 | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | |
| IV. | PETTY SHOPKEEPERS. | 86,608 | 71 | 3 | 3 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 13. General Servant Class. | 14,390 | 217 | 6 | 4 | 2 | 6 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c. | 6,024 | — | 87 | 8 | 1 | 5 | 15 | 12 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 15. Domestic Servants. | 89,851 | 238 | 41 | 26 | 2 | 6 | 4 | 4 | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 16. Coach and Car Drivers, Vanmen, &c. | 14,390 | 217 | 6 | 4 | 2 | 6 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 17. Hawkers, Porters, Labourers, &c. | 89,851 | 238 | 41 | 26 | 2 | 6 | 4 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |
| | 18. Workhouse Inmates. | 6,024 | — | 87 | 8 | 1 | 5 | 15 | 12 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths | | | |
|---|-------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|-------|-------|----------|----------|----------|-------------|------------------------------|-------------------------------|--|---|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | | Other Forms | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). |
| | | | | | | | | | | | | | | | Phthisis. | Other | Forms | Disease. | Disease. | Disease. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | | |
| City of Dublin (Part of), North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | July 8, | 22.3 | . | 13 | . | . | . | . | . | . | . | . | . | 8 | . | 2 | . | . | . | . | | | | | |
| | " 10, | 15.9 | . | 9 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | | | | | |
| | " 17, | 17.4 | 5.8 | 10 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | | | | | |
| | " 24, | 19.3 | 3.5 | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | | | | | |
| | " 31, | 18.3 | 1.8 | 7 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | . | 2 | . | . | | | | | |
| | Aug. 7, | 14.1 | 1.8 | 8 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | 1 | . | . | | | | | |
| | " 14, | 17.6 | 1.8 | 10 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | . | . | | | | | |
| | " 21, | 8.8 | . | 5 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | . | 1 | | | | | |
| | July 8, | 29.0 | 5.8 | 22 | . | 1 | . | 2 | . | . | . | . | 1 | 1 | 8 | . | 1 | 4 | 1 | . | | | | | |
| | " 10, | 14.5 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | 4 | 2 | . | 2 | . | . | | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | " 17, | 19.8 | 2.6 | 15 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | . | | | | | |
| | " 24, | 26.4 | 1.8 | 20 | . | . | . | 1 | . | . | . | . | . | . | 4 | 2 | . | 3 | 2 | . | | | | | |
| | " 31, | 18.8 | 4.0 | 12 | . | 1 | . | . | 1 | . | . | . | 1 | . | 4 | 2 | 1 | 3 | 1 | 2 | | | | | |
| | Aug. 7, | 6.6 | 1.8 | 5 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | | | | | |
| | " 14, | 15.7 | 1.8 | 12 | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | . | . | . | . | | | | | |
| | " 21, | 23.7 | 4.0 | 18 | . | . | . | . | . | . | . | . | 3 | 1 | 4 | . | . | 1 | . | . | | | | | |
| | July 8, | 20.6 | 1.7 | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | 1 | . | . | | | | | |
| | " 10, | 20.6 | 1.7 | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | . | . | | | | | |
| | " 17, | 15.4 | 5.1 | 9 | . | . | . | . | 1 | . | . | . | 2 | . | 3 | 2 | . | 2 | . | . | | | | | |
| | " 24, | 23.2 | . | 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | " 31, | 13.7 | 1.7 | 8 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | . | . | | | | | |
| | Aug. 7, | 18.9 | 1.7 | 11 | . | 1 | . | . | . | . | . | . | 2 | . | . | . | 1 | . | 1 | . | | | | | |
| | " 14, | 10.3 | . | 6 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | | | | | |
| | " 21, | 29.2 | 5.1 | 17 | . | . | . | 1 | . | . | . | . | 2 | 1 | 4 | . | 1 | 2 | . | . | | | | | |
| | July 8, | 17.8 | 1.6 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | 1 | . | . | | | | | |
| | " 10, | 12.6 | 1.6 | 8 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | . | . | | | | | |
| | " 17, | 26.7 | 1.6 | 17 | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 1 | 1 | 1 | 1 | . | | | | | |
| | " 24, | 12.6 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | | | | | |
| | " 31, | 22.0 | 1.6 | 14 | . | . | . | 1 | . | . | . | . | 3 | 8 | . | . | 1 | 2 | . | . | | | | | |
| | Aug. 7, | 12.6 | . | 5 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 1 | | | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | " 14, | 15.7 | 3.1 | 10 | . | . | . | . | . | . | . | . | 2 | . | 1 | . | 1 | 1 | . | . | | | | | |
| | " 21, | 29.8 | 7.9 | 19 | . | . | . | . | . | . | . | . | 5 | 1 | 6 | . | 1 | 1 | 1 | . | | | | | |
| | July 8, | 21.6 | 1.8 | 17 | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | . | 1 | . | . | | | | | |
| | " 10, | 21.6 | 1.8 | 17 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | 1 | . | | | | | |
| | " 17, | 19.1 | . | 15 | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | 2 | 1 | 1 | | | | | |
| | " 24, | 12.7 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | | | | | |
| | " 31, | 25.8 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | | | | | |
| | Aug. 7, | 17.8 | 1.8 | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 1 | 1 | . | 1 | | | | | |
| | " 14, | 17.8 | 2.6 | 14 | . | . | . | . | . | . | . | . | 2 | . | 2 | 1 | . | 2 | 1 | . | | | | | |
| | " 21, | 18.8 | 2.6 | 12 | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 2 | . | 2 | 1 | . | | | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | July 8, | 21.8 | 4.8 | 9 | . | . | . | 1 | 1 | . | . | . | . | 3 | 1 | 1 | 1 | 1 | . | . | | | | | |
| | " 10, | 9.7 | . | 4 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 1 | . | . | | | | | |
| | " 17, | 14.5 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | | | | | |
| | " 24, | 9.7 | 2.4 | 4 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | | | |
| | " 31, | 26.7 | 2.4 | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | . | . | | | | | |
| | Aug. 7, | 14.1 | . | 5 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | | | | | |
| | " 14, | 7.8 | . | 3 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | | | | | |
| | " 21, | 14.5 | . | 6 | . | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 1 | . | | | | | |
| | July 8, | 17.1 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 8 | . | . | | | | | |
| | " 10, | 12.2 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | 8 | . | 1 | . | . | | | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | " 17, | 17.1 | 2.4 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 3 | 1 | . | | | | | |
| | " 24, | 17.1 | 2.4 | 14 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 3 | 1 | | | | | |
| | " 31, | 19.3 | . | 16 | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | Aug. 7, | 18.8 | 2.4 | 15 | . | . | . | 1 | . | . | . | . | 1 | . | 8 | . | 2 | 2 | . | 1 | | | | | |
| | " 14, | 18.3 | 3.7 | 15 | . | . | . | . | . | . | . | . | 2 | . | 1 | 3 | . | 4 | . | . | | | | | |
| | " 21, | 23.2 | 2.4 | 19 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 3 | 4 | . | . | . | | | | | |
| | July 8, | 16.2 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 3 | 2 | . | 1 | 1 | . | | | | | |
| | " 10, | 25.0 | . | 17 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | . | 3 | 1 | . | | | | | |
| | " 17, | 14.7 | . | 10 | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | 1 | . | 1 | | | | | |
| | " 24, | 28.5 | 2.9 | 16 | . | . | . | 1 | . | . | . | . | 1 | 2 | 4 | 1 | 1 | . | 1 | 1 | | | | | |
| South City, No. 3. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | " 31, | 30.6 | 4.4 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | 2 | . | . | | | | | |
| | Aug. 7, | 20.6 | 4.4 | 14 | . | 1 | 1 | . | . | . | . | . | 1 | 1 | 4 | . | . | 1 | . | . | | | | | |
| | " 14, | 18.2 | 4.4 | 9 | . | . | . | 3 | . | . | . | . | 1 | 1 | . | . | . | 1 | . | . | | | | | |
| | " 21, | 20.6 | 1.5 | 14 | . | 1 | . | 1 | . | . | . | . | 1 | . | 1 | 1 | . | 2 | 1 | 1 | | | | | |
| | July 8, | 16.2 | . | 11 | . | . | . | . | . | . | . | . | . | 2 | 3 | 2 | . | 1 | 1 | . | | | | | |
| | " 10, | 25.0 | . | 17 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | . | 3 | 1 | . | | | | | |
| | " 17, | 14.7 | . | 10 | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | 1 | . | 1 | | | | | |
| | " 24, | 28.5 | 2.9 | 16 | . | . | . | 1 | . | . | . | . | 1 | 2 | 4 | 1 | 1 | . | 1 | 1 | | | | | |
| | " 31, | 30.6 | 4.4 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | 2 | . | . | | | | | |
| | Aug. 7, | 20.6 | 4.4 | 14 | . | 1 | 1 | . | . | . | . | . | 1 | 1 | 4 | . | . | 1 | . | . | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------------------|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|---------------------|------------|------------------------------|--------------|-------------------------------|--|---|------|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | July 8. | 167 | 2.9 | 11 | . | . | 1 | . | . | . | . | . | 1 | . | . | 2 | 8 | . | . | . | |
| | " 10. | 128 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | |
| | " 17. | 86 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | |
| | " 24. | 71 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | |
| | " 31. | 143 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | . | |
| Pop. in 1909 | Aug. 7. | 128 | . | 9 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 1 | . | . | |
| (Est.) 36,567. | " 14. | 71 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | |
| | " 21. | 200 | 2.9 | 14 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 1 | |
| Pembroke Urban District. | July 3. | 123 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | |
| | " 10. | 128 | . | 7 | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . | . | |
| | " 17. | 146 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | |
| | " 24. | 110 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 1 | |
| | " 31. | 138 | 8.7 | 7 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | |
| Pop. in 1909 | Aug. 7. | 146 | 1.8 | 8 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | |
| (Est.) 28,506. | " 14. | 73 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | |
| | " 21. | 110 | 1.8 | 6 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | |
| Kingstown Urban District. | July 3. | 148 | . | 5 | . | . | . | . | . | . | . | . | . | 1 | 8 | . | . | . | . | . | |
| | " 10. | 178 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 17. | 148 | . | 5 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | . | |
| | " 24. | 89 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | |
| | " 31. | 89 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | |
| Pop. in 1909 | Aug. 7. | 36 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | |
| (Est.) 17,622. | " 14. | 148 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | |
| | " 21. | 287 | . | 8 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | |
| Belfast. | July 8. | 144 | 0.5 | 107 | . | . | . | . | . | . | . | 1 | 3 | 8 | 14 | 8 | 9 | 7 | 2 | 4 | |
| | " 10. | 139 | 1.8 | 103 | . | . | . | . | . | . | . | 1 | 4 | 8 | 8 | 11 | 6 | 6 | 3 | 1 | |
| | " 17. | 112 | 1.1 | 83 | . | . | . | . | . | . | . | 1 | 5 | 6 | 17 | 2 | 9 | 9 | 2 | 1 | |
| | " 24. | 152 | 1.2 | 113 | . | . | . | . | . | . | . | 3 | 8 | 6 | 11 | 6 | 7 | 18 | 4 | 1 | |
| | " 31. | 131 | 1.1 | 97 | . | . | . | . | . | . | . | 3 | 8 | 8 | 12 | 5 | 7 | 6 | 4 | 2 | |
| Pop. in 1909 | Aug. 7. | 146 | 1.6 | 108 | . | . | . | . | 5 | . | . | 7 | 6 | 8 | 17 | 8 | 6 | 8 | 1 | 1 | |
| (Est.) 386,576. | " 14. | 142 | 0.5 | 105 | . | . | . | . | 1 | . | . | 3 | 9 | 18 | 3 | 4 | 11 | 8 | . | . | |
| | " 21. | 156 | 2.8 | 116 | . | . | . | 4 | . | . | . | 17 | 6 | 17 | 8 | 5 | 5 | 8 | 3 | . | |
| Cork. | July 3. | 212 | 1.4 | 81 | . | . | 2 | 1 | 1 | . | . | . | 5 | 5 | 5 | 3 | 1 | 8 | . | 2 | |
| | " 10. | 247 | 4.1 | 36 | . | 2 | . | 3 | . | . | . | 1 | 1 | 10 | 9 | 2 | . | 1 | . | 1 | |
| | " 17. | 144 | 1.4 | 21 | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 24. | 171 | 1.4 | 25 | . | 1 | . | . | . | . | . | 1 | 4 | 8 | 2 | 1 | 4 | 1 | . | . | |
| | " 31. | 144 | 2.7 | 21 | . | . | . | 3 | . | . | . | . | . | . | . | 2 | 1 | . | . | . | |
| Pop. (in 1901) | Aug. 7. | 260 | 3.4 | 34 | . | . | . | 3 | . | . | . | 2 | . | . | 6 | 3 | 2 | 2 | . | . | |
| 76,122. | " 14. | 158 | 1.4 | 28 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 2 | 1 | . | . | . | |
| | " 21. | 89 | 1.8 | 18 | . | . | . | . | . | . | . | . | . | . | 5 | . | 1 | . | . | . | |
| Londonderry. | July 3. | 131 | 1.2 | 10 | . | . | . | . | 1 | . | . | . | . | 2 | . | . | . | 1 | . | . | |
| | " 10. | 145 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | . | |
| | " 17. | 121 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | |
| | " 24. | 121 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | |
| | " 31. | 230 | 6.0 | 19 | . | . | . | . | . | . | . | . | 5 | . | 3 | . | . | 2 | . | 1 | |
| Pop. in 1909 | Aug. 7. | 145 | 2.4 | 12 | . | . | . | . | . | . | . | . | 2 | 1 | 4 | . | 1 | 8 | . | . | |
| (Est.) 43,158. | " 14. | 183 | 1.1 | 11 | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | |
| | " 21. | 193 | 2.4 | 16 | . | . | . | . | . | . | . | . | 2 | . | 3 | 2 | . | 1 | . | . | |
| Limerick. | July 3. | 137 | 1.4 | 10 | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | 2 | . | 3 | |
| | " 10. | 55 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| | " 17. | 41 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | |
| | " 24. | 82 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | |
| | " 31. | 138 | 1.4 | 9 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 2 | . | 8 | 1 | |
| Pop. (in 1901) | Aug. 7. | 150 | 4.1 | 11 | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | |
| 38,151 | " 14. | 109 | 1.4 | 8 | . | . | . | . | 1 | . | . | . | . | . | . | 2 | . | 1 | 8 | . | |
| | " 21. | 137 | . | 10 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 2 | |
| Waterford. | July 3. | 253 | 1.9 | 13 | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 8 | |
| | " 10. | 97 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | " 17. | 175 | 8.9 | 9 | . | . | . | 2 | . | . | . | . | . | . | 1 | 1 | 2 | . | . | . | |
| | " 24. | 97 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | 8 | 1 | . | 1 | |
| | " 31. | 175 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Pop. (in 1901) | Aug. 7. | 186 | 5.8 | 7 | . | . | . | . | . | . | . | 3 | . | 1 | 1 | 2 | . | 2 | . | 1 | |
| 26,769. | " 14. | 284 | 9.7 | 12 | . | . | . | 2 | . | . | . | . | 3 | . | . | . | . | . | . | 9 | |
| | " 21. | 195 | 7.8 | 10 | . | . | . | . | . | . | . | . | 4 | . | . | . | 2 | . | . | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 21st August, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popu-lation in 1901. | No. of BIRTHS. | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | | Inquest Cases. | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | |
|-----------------------------------|----------------------|----------------|---|-----|------------------------|-----|-----|---------------|----------------------|------|------|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------------|---------------------------------------|-------------------------------|------|
| | | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | |
| | | | All Causes. | | Disease in Coll. 1920. | | (6) | Under 1 year. | | | | (11) | | | | | | | | | | | | | | | | | | | |
| | | | (3) | (4) | (5) | (7) | | (8) | (9) | (10) | (12) | | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | | | | | |
| City of Belfast. | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| BELFAST URBAN No. 1 DISTRICT, | | | 14,784 | 9 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 2 do. | 47,969 | 87 | 5 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 3 do. | 47,214 | 30 | 12 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 4 do. | 40,911 | 40 | 20 | 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 5 do. | 17,887 | 18 | 12 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. 6 do. | 48,182 | 16 | 6 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 7 do. | 1,584 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Do. 8 do. | 5,060 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Do. 9 do. | 19,569 | 15 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Do. 10 do. | 38,064 | 21 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| Do. 11 do. | 84,892 | 21 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 12 do. | 88,568 | 22 | 19 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 13 do. | 16,006 | 13 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 14 do. | 840 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total. | 849,180 | 945 | 116 | 87 | 8 | 14 | 50 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 | 17 | 20 |
| City of Cork. | | | 12,867 | 11 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| CORK URBAN No. 1 DISTRICT, | | | 10,701 | 7 | 9 | 7 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. 2 do. | 9,978 | 10 | 10 | 5 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. 3 do. | 8,666 | 8 | 19 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Do. 4 do. | 6,592 | 4 | 4 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 5 do. | 10,702 | 15 | 4 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 6 do. | 16,616 | 10 | 13 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. 7 do. | 76,182 | 65 | 8 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total. | 76,182 | 65 | 13 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as Simple Continued Fever

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-------------------|---------|----------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|
| | | Feb. 27. | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. |
| No. of weeks in annual Series, .. | | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
| BIRTHS registered, .. | | 210 | 212 | 187 | 250 | 235 | 213 | 216 | 242 | 234 | 241 | 350 | 216 | 213 | 213 | 230 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 181 | 221 | 505 | 245 |
| DEATHS registered, .. | | 156 | 160 | 153 | 155 | 193 | 163 | 200 | 206 | 172 | 141 | 136 | 145 | 180 | 139 | 118 | 119 | 98 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 116 |
| Annual Death rate per 1,000 of estimated Population, .. | | 21.6 | 21.6 | 20.9 | 21.0 | 25.7 | 21.6 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.4 | 13.9 | 11.2 | 15.2 | 13.1 | 11.6 | 11.2 | 15.6 | 15.6 |
| AGES | | 28 | 29 | 27 | 34 | 35 | 25 | 42 | 38 | 34 | 22 | 31 | 38 | 35 | 19 | 19 | 12 | 13 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 37 |
| Under 1 year, .. | | 11 | 14 | 13 | 20 | 17 | 17 | 18 | 16 | 11 | 13 | 15 | 13 | 18 | 16 | 14 | 18 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 |
| 1-5 years, .. | | 11 | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 13 | 11 | 17 | 4 | 10 | 8 | 10 | 6 | 6 | 8 | 13 | 13 | 14 |
| 5-20 years, .. | | 36 | 30 | 24 | 18 | 80 | 23 | 35 | 33 | 29 | 23 | 32 | 29 | 30 | 27 | 25 | 26 | 28 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 |
| 20-40 years, .. | | 33 | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 35 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 |
| 40-60 years, .. | | 42 | 52 | 38 | 33 | 59 | 35 | 57 | 63 | 43 | 31 | 49 | 28 | 38 | 32 | 32 | 30 | 24 | 24 | 45 | 24 | 21 | 20 | 23 | 23 | 13 | 20 |
| 60 years and upwards, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous (Phthisis), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease, Other Forms, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|------------------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Aug. 21, | 2,169 | 1,027 | 11.1 | . | 17 | 7 | 6 | 13 | 4 | 76 |
| EDINBURGH, ... | 355,366 | " 21, | 121 | 79 | 11.6 | . | 1 | 2 | . | 3 | 1 | 3 |
| GLASGOW, ... | 872,021 | " 21, | 427 | 194 ^a | 11.6 | . | 4 | . | 7 | 3 | . | 16 |
| CALCUTTA, ... | 1,014,438 | July 17, | . | 401 | 21.1 | 2 | 1 | . | . | 2 | 61† | 58 ^b |
| BOMBAY, ... | 977,822 | " 13, | 310 | 475 | 25.3 | 7 | 2 | . | . | . | 32† | 58 ^b |
| MADRAS, ... | 548,974 | " 2, | 348 | 413 | 42.1 | 1 | 1 | ? | ? | ? | 128 | 66 |
| CAIRO, ... | 701,806 | " 1, | 518 | 822 | 61.1 | 1 | 54 | . | 14† | ? | 23 | 297 |
| PARIS, ... | 2,722,731 | Aug. 7, | 975 | 782 | 14.9 | . | 10 | 1 | 3† | 4 | 5 | 69 |
| BRUSSELS, ... | 704,975 | July 31, | 245 | 172 | 12.7 | . | 3 | 3 | 1 | 1 | . | 8 |
| ANTWERP, ... | 314,135 | " 31, | 118 | 69 | 11.5 | . | 7 | . | 1† | 1 | . | 15 |
| AMSTERDAM, ... | 565,553 | " 31, | 256 | 109 | 10.1 | . | . | . | . | 9 | . | 3 |
| COPENHAGEN, ... | 448,000 | " 31, | 207 | 108 | 12.6 | . | 2 | 2 | . | 3 | . | 7 |
| STOCKHOLM, ... | 339,582 | " 31, | 150 | 83 | 12.7 | . | 1 | . | 1† | . | . | 3 |
| CHRISTIANIA, ... | 235,674 | Aug. 7, | 99 | 51 | 11.5 | . | 2 | . | . | . | 1 | 4 |
| ST. PETERSBURG, ... | 1,573,000 | July 17, | 616 | 982 | 32.6 | 3 | 25 | 3 | 6 | 5 | 14 | 398 ^c |
| MOSCOW, ... | 1,359,886 | " 10, | . | 920 | 35.3 | 12 | 20 | 12 | 13† | 2 | 3 | 368 |
| BERLIN, ... | 2,099,400 | " 17, | 784 | 543 | 13.5 | . | 10 | 11 | 7† | 5 | 1 | 38 |
| HAMBURG, ... | 872,252 | " 31, | . | 194 | 11.6 | . | . | 4 | 8† | 3 | . | 17 |
| BRESLAU, ... | 502,990 | " 31, | . | 208 | 21.6 | . | 1 | 1 | 1† | . | . | 44 |
| MUNICH, ... | 566,000 | Aug. 7, | . | 154 | 14.1 | . | 5 | . | 2† | 1 | . | 23 |
| VIENNA (with suburbs), | 2,064,037 | July 31, | 803 | 575 | 14.5 | . | 4 | 4 | 1† | 4 | . | 71 |
| BUDA-PESTH, ... | 823,215 | " 31, | 366 | 307 | 19.3 | . | 2 | 4 | . | 4 | 4 | 59 |
| PRAGUE and Fau- bourg. | 485,057 | " 17, | 172 | 154 | 16.5 | . | 4 | 3 | . | . | 2 | 6 |
| TRIESTE, ... | 217,706 | " 24, | 141 | 91 | 21.8 | . | 2 | . | . | 1 | . | 11 |
| ROME, ... | 572,272 | May 22, | 223 | 178 | 16.2 | . | 8 | 2 | . | 1 | 2 | 8 |
| VENICE, ... | 179,286 | July 10, | 84 | 60 | 17.5 | . | 1 | . | 1† | 1 | 2 | 11 |
| NEW YORK, ... | 4,564,792 | " 24, | 2,518 | 1,415 | 16.2 | . | 23 | 6 | 24† | 10 | 9 | 339 |
| PHILADELPHIA, ... | 1,565,569 | " 10, | . | 499 | 16.6 | . | 4 | . | 4† | 8 | 5 | 121 |
| BOSTON, ... | 622,970 | " 31, | . | 202 | 16.9 | . | 3 | . | 2 | . | 5 | 44 |

(a) Including one death from cerebro-spinal meningitis.

* Including 19 deaths from cholera in Calcutta, 17 in Bombay, and 243 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 33 deaths from plague in Calcutta and 21 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 21st August, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) (continued fever). | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East. | | | | | | | | | | | | | 5 |
| " " 1, West. | | 1 | | | | | | 1 | 4 | | | | 4 |
| " " 2. | | 2 | | | 1 | | 1 | 1 | 1 | | | | 4 |
| " " 3. | | 2 | | | 1 | | 1 | 2 | 3 | | | | 9 |
| Clontarf and Howth No. 1 (part of). | | | | | | | | | | | | | |
| Coolock and Drumcondra (part of). | | 1 | | | | | | | | | | | |
| Finglas and Glasnevin (part of). | | 1 | | | 1 | | | | | | | | 1 |
| South City No. 1. | | 1 | | | | | | | | | | | 3 |
| " " 2. | | 1 | | | | | | | 1 | | | | 2 |
| " " 3. | | 1 | | | | | | | 1 | | | | 3 |
| " " 4. | | | | | | | | | 1 | | | | 1 |
| New Kilmainham. | | | | | | | | | 1 | | | | 1 |
| Total. | | 7 | | | 5 | | 2 | 7 | 12 | | | | 33 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 21st August, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended. | | | Week ended 21st August. | | | |
|----------------|--|---------|----------|-------------------------|-------------|-------|---------------------------------------|
| | July 31. | Aug. 7. | Aug. 14. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox. | | | | | | | |
| Measles. | 25 | 23 | 22 | 2 | 2 | | 22 |
| Scarlet Fever. | 92 | 92 | 84 | 10 | 4 | | 90 |
| Typhus. | 2 | 2 | 2 | | | | 2 |
| Diphtheria. | 28 | 25 | 27 | 6 | 8 | 1 | 24 |
| Enteric Fever. | 36 | 39 | 36 | 2 | 8 | | 30 |
| Pneumonia. | 18 | 15 | 16 | 6 | 6 | 1 | 15 |

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 21st August, 1909:—

"The cool changeable weather of this week was connected with the passage Eastwards of a large shallow 'V-shaped' depression followed by a well-defined system of barometric depression. The former caused unsettled weather on Monday but soon passed across the North Sea to Denmark and Scandinavia. On Tuesday morning the barometer was low off the S. W. coast of Ireland and an East wind heralded the approach of the second depression from the West. By Wednesday the system had become well defined, having its centre over the English Channel. Next day the depression had moved off North-eastwards and the barometer rose rapidly for a time. During the week pressure had remained low over Iceland, while over France the pressure was generally high. The movement Eastwards of a depression off Iceland caused gradients to steepen and on Friday morning pressure ranged from 30.3 inches over the centre of France to 29.1 inches in the Faeroe Islands. The week began and ended its career with self-assertion, for thunderstorms occurred on both the first and last days. On Sunday vivid forked lightning played around. Peals of thunder were heard and during the storm a heavy shower fell. At 2 p.m. of Saturday the second thunderstorm broke over the city. The lightning was accompanied by loud peals of thunder, heavy rain and hail, which caused streets and roads to become for a time flooded. In Dublin the mean height of the barometer was 29.765 inches, the range being from 29.984 inches at 9 a.m. of Sunday (wind, N.E.), to 29.601 inches at 9 a.m. of Wednesday (wind, W.N.W.). The corrected mean pressure was 60.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 58.7°. The screened thermometers rose to 75.0° on Sunday and fell to 49.5° on Tuesday. The prevalent wind was, W. Rain fell on 6 days to the amount of 0.683 inch, .367 inch being measured on Saturday. Hail fell on Saturday. A solar halo was observed on Tuesday and thunder and lightning occurred on Sunday and Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.596 inches. The highest reading (29.822) was on Sunday at 9 a.m., air calm, and the lowest (29.422) on Wednesday at 9 a.m., wind W.N.W.

The mean temperature for the week was 58.8°, being 0.9° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 77.8°, and was lowest on Tuesday, the mercury having fallen to 41.4°. The mean of the Dry Bulb for the week was 57.7° and of the Wet Bulb 53.9°. The mean humidity of the air was .78, complete saturation being represented by 1.0. The rainfall during the week measured 0.785 inch.

At Greenwich the mean temperature for the week was 63.3°, the maximum 85.7°, and the minimum 50.7°; at Glasgow the maximum was 75.0°, the minimum 47.4°, and the mean 58.9°; and at Edinburgh the maximum was 74.6°, the minimum 48.7°, and the mean 57.4°. The rainfall at Greenwich measured 0.82 in.; at Glasgow, 0.58 in.; and at Edinburgh, 0.37 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|-------------|-----------|---|------------|---------------------------------|--------------|----------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1°. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, August 15. | 29.724 | 77.8 | 59.7 | 68.8 | 70.1 | 63.1 | 65 | 0 | 10.8 | .045 | Calm. | E. |
| Monday, " 16. | 29.592 | 68.9 | 55.5 | 62.2 | 56.2 | 54.1 | 87 | 7 | 5.9 | .000 | W. | Calm. |
| Tuesday, " 17. | 29.499 | 59.8 | 41.4 | 50.6 | 55.5 | 52.1 | 79 | 4 | 3.5 | .025 | Calm. | E.N.E. |
| Wednesday, " 18. | 29.480 | 60.6 | 49.9 | 58.3 | 56.0 | 53.3 | 83 | 6 | 3.2 | .095 | W.N.W. | S.W. |
| Thursday, " 19. | 29.733 | 67.6 | 52.0 | 59.8 | 59.2 | 53.9 | 70 | 6 | 8.7 | .090 | W.S.W. | W.S.W. |
| Friday, " 20. | 29.616 | 62.6 | 50.3 | 56.5 | 54.7 | 51.4 | 80 | 6 | 4.3 | .110 | W.S.W. | W.S.W. |
| Saturday, " 21. | 29.525 | 61.9 | 48.8 | 55.4 | 52.4 | 49.2 | 81 | 7 | 4.9 | .120 | W. | Calm. |
| Mean. | 29.596 | 66.5 | 51.1 | 58.8 | 57.7 | 53.9 | 78 | 5 | 41.3 | .785 | Prevailing Wind. W.S.W. | |

Sunday—Day fine, light clouds. Thunder, lightning, and heavy rain 6.10 p.m. to 6.30 p.m.; night cloudy. Monday—Day overcast to cloudy, light rain 7 a.m. to 9 a.m.; night clear. Tuesday—Day cloudy; night overcast, drizzling showers at intervals. Wednesday—Day cloudy, heavy rain 4 p.m. to 6 p.m.; night cloudy, heavy rains 9.40 p.m. to 10.10 p.m. Thursday—Day fine, light clouds; night clear to overcast, light rain 3.30 a.m. to 4.15 a.m., 5.50 a.m. to 6.40 a.m. Friday—Day overcast to cloudy, heavy rain 8.15 a.m. to 12.15 p.m.; night cloudy. Saturday—Day cloudy, heavy rain at intervals from 9.30 a.m. to 4.15 p.m. Thunder and lightning and heavy rain 2 p.m. to 2.45 p.m.; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 21st, 1909.

Note.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder, read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, August 15. | 69.5 | 64.7 | 58.8 | 77.0 | 61.2 | 69.1 | hrs. 107 | ins. .015 |
| Monday, " 16. | 60.0 | 55.1 | 58.8 | 69.0 | 57.0 | 63.0 | 53 | — |
| Tuesday, " 17. | 56.5 | 63.3 | 58.9 | 60.3 | 48.6 | 54.5 | 4.9 | .010 |
| Wednesday, " 18. | 56.5 | 62.1 | 59.1 | 66.2 | 52.0 | 59.1 | 2.1 | .040 |
| Thursday, " 19. | 60.8 | 62.0 | 59.0 | 69.1 | 54.1 | 61.6 | 9.9 | .120 |
| Friday, " 20. | 58.0 | 61.6 | 59.0 | 63.7 | 53.0 | 58.4 | 3.6 | .100 |
| Saturday, " 21. | 55.5 | 59.9 | 58.9 | 62.5 | 50.5 | 56.5 | 4.1 | .390 |
| Weekly Mean. | 59.5 | 62.7 | 58.9 | 66.8 | 53.8 | 60.3 | Total 40.6 | Total .675 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN-DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 28TH AUGUST, 1909.

[No. 34.

*General Register Office, Charlemont House,
Dublin, 30th August, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|----------------------|-------------|----------|----------|----------|---------------------------|
| | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | | | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | |
| 22 Town Districts. | 15·8 | 14·0 | 16·2 | 18·1 | 16·0 | Limerick, | 150 | 109 | 137 | 164 | 140 |
| | | | | | | Lisburn, | 273 | 91 | 91 | 182 | 159 |
| Armagh, | 69 | 206 | 69 | | 86 | Londonderry, | 145 | 133 | 193 | 181 | 163 |
| Ballymena, | 96 | | 48 | 192 | 84 | Lurgan, | 89 | 221 | 89 | 133 | 133 |
| Belfast, | 146 | 142 | 156 | 174 | 155 | Newry, | 84 | 84 | 84 | 84 | 84 |
| Clonmel, | 51 | 154 | | 256 | 115 | Newtownards, | 114 | 286 | 57 | 114 | 143 |
| Cork, | 260 | 158 | 89 | 185 | 173 | Portadown, | 155 | 155 | 258 | 52 | 155 |
| Drogheda, | 245 | 204 | 82 | 82 | 153 | Queenstown, | 396 | 66 | | 66 | 132 |
| Dublin Reg. Area, | 152 | 135 | 198 | 204 | 172 | Sligo, | 144 | 96 | 192 | 240 | 168 |
| Dundalk, | 239 | | 239 | 160 | 160 | Tralee, | 106 | | 211 | 53 | 93 |
| Galway, | 233 | 388 | 233 | 233 | 272 | Waterford, | 136 | 234 | 195 | 253 | 204 |
| Kilkenny, | 98 | 147 | | 147 | 98 | Wexford, | 93 | 47 | 93 | 47 | 70 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 4·3 per 1,000, the rates varying from 0·0 in thirteen of the districts to 6·8 in Cork, the 27 deaths from all causes for that district including 4 from whooping-cough, one from enteric fever and 5 from diarrhoeal diseases. Among the 129 deaths from all causes for Belfast are one from scarlet fever, 4 from whooping-cough, and 28 from diarrhoeal diseases. Of the 15 deaths from all causes for Londonderry 4 are from diarrhoeal diseases. Included in the 12 deaths from all causes for Limerick are 2 from whooping-cough, one from enteric fever and one from diarrhoea, and among the 13 deaths from all causes for Waterford are 3 from diarrhoeal diseases.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 261—135 boys and 126 girls—and the deaths to 162—78 males and 84 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 21·2 in every 1,000 of the population; omitting the deaths (numbering 6) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

from localities outside the Area, the rate was 20·4 per 1,000. During the thirty-four weeks, ending with Saturday last, the death-rate averaged 22·9, and was 2·0 below the mean rate for the corresponding portions of the ten years 1899-1908.

Of the 162 deaths registered, there were 5 deaths from whooping-cough, one death each from diphtheria and enteric fever, and 30 deaths from diarrhoeal diseases. The deaths of 4 infants under one year of age from *gastro-enteritis* were recorded.

In the three preceding weeks, deaths from whooping-cough were 4, 2 and one; deaths from diphtheria were one, 0 and one; deaths from enteric fever were one, 0 and 0; and deaths from diarrhoeal diseases were 5, 9 and 20, respectively.

Tetanus caused 2 deaths.

To broncho-pneumonia one death was ascribed and to *pneumonia* (not defined) 2 deaths.

There were 34 deaths from all forms of tuberculous disease, including 19 from tuberculous phthisis (*phthisis*), 7 from tuberculous meningitis and 8 from other forms of the disease. In the three preceding weeks deaths from all forms of tuberculous disease numbered 20, 19 and 25, respectively.

Four deaths were caused by carcinoma and 3 by cancer, malignant disease (undefined).

The deaths of 3 infants, prematurely born, were registered.

The deaths of 7 persons were attributed to diseases of the brain and nervous system, including 3 deaths of infants under one year of age from *convulsions*.

There were 15 deaths from diseases of the heart and blood vessels, and 11 deaths from bronchitis.

One of the 2 deaths attributed to accident was caused by a motor car.

In four instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age (including one infant under one year of age) and the deaths of two persons aged 60 years or upwards.

Seventy-six of the persons whose deaths were registered during the week were under 5 years of age (55 being infants under one year, of whom 17 were under one month old) and 30 were aged 60 years and upwards, including 15 persons aged 70 and upwards, of whom 2 were octogenarians.

Sixty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 5 took place in the North Dublin Union Workhouse and 16 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 20·4 per 1,000; the rate in the City was 21·2 (North City Districts, 19·6; South, 23·0) and in the Suburbs, 17·7.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 4·8 per 1,000 inhabitants, the rate for the City being 4·8 (5·0 in the North City Districts, and 4·5 in the South), and for the Suburbs, 5·1 per 1,000.

No. 1 North City District, East (Clarendon-street, North).—The deaths (6) are equal to an annual rate of 10·6 per 1,000, and include one death each from epidemic diarrhoea and tuberculous phthisis.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26·4 per 1,000. There were 2 deaths from whooping-cough, 3 from diarrhoea, 4 from tuberculous disease, one from bronchitis, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (18) are equivalent to an annual rate of 30·9 per 1,000. One death from whooping-cough, 4 deaths from diarrhoeal diseases, 4 from tuberculous disease, and 2 deaths from bronchitis were recorded.

No. 3 North City District (Benburb-street).—The deaths (5) represent an annual rate of 7·9 per 1,000. Whooping-cough, phthisis, and bronchitis each caused one death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 49·0 per 1,000 inhabitants; Coolock and Drumcondra, part of, 22·7; and Finglas and Glasnevin, diarrhoea and 2 deaths from phthisis; and of the 5 deaths from all causes for Clontarf and Howth, No. 1, part of, include one death from epidemic from epidemic diarrhoea.

No. 1 South City District (South Earl-street).—The deaths (19) represent an annual rate of 24·2 per 1,000. Among them are one from diphtheria, 2 from diarrhoeal diseases, one from broncho-pneumonia, 3 from tuberculous disease, and 3 from bronchitis.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29·1 per 1,000, and include one death from epidemic diarrhoea, and 4 deaths from tuberculous disease.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 28·1 per 1,000. There were 6 deaths from diarrhoeal diseases, 8 from tuberculous disease, and one death from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (10) are equivalent to an annual rate of 14·7 per 1,000. Of the deaths, 3 were caused by epidemic diarrhoea, one by *pneumonia* (not defined), and one by bronchitis.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 20·0; Pembroke, 18·3; Blackrock, 0·0; and Kingstown, 20·7. The deaths from the principal epidemic diseases tabulated for these districts, include 4 from diarrhoeal diseases for Rathmines and Rathgar; one from enteric fever and 2 the 14 deaths from all causes for Pembroke; and one from whooping-cough and one from diarrhoea for Kingstown. Among bronchitis; the 10 deaths from all causes for Rathmines and Rathgar are 3 deaths from tuberculous disease and one death from diseases of the respiratory system, and one accidental death; and of the 7 deaths from all causes for Kingstown, there were 3 deaths from tuberculous phthisis (*phthisis*).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 28th August, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epi- demic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain). <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variola. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Disorders. | Other Notifiable Diseases. | Total. |
|--|-------------|------------|----------|--------------------------------------|----------------|---------|------------------|-------------|----------------------|---|------------------------------|-------------|------------------|----------|-----------------|--------------------------|--------------------------|-------------------------------|--------|
| City of Dublin. | Aug. 7. | . | — | — | 4 | . | . | 10 | . | 1 | 11 | 5 | . | — | — | . | — | — | 31 |
| | Aug. 14. | . | — | — | 5 | . | . | 3 | . | 1 | 6 | 10 | . | — | — | . | — | — | 25 |
| | Aug. 21. | . | — | — | 7 | . | . | 5 | . | 2 | 7 | 12 | . | — | — | . | — | — | 33 |
| | Aug. 28. | . | — | — | 12 | . | . | 8 | . | 1 | 7 | 5 | . | — | — | . | — | — | 33 |
| Rathmines and Rathgar Urban District. | Aug. 7. | . | — | — | 6 | . | . | 1 | . | . | . | . | . | — | — | — | 1 | — | 8 |
| | Aug. 14. | . | — | — | . | . | . | 1 | . | . | . | . | . | — | — | — | . | — | 1 |
| | Aug. 21. | . | — | — | 3 | . | . | 2 | . | . | . | . | . | — | — | — | . | — | 5 |
| | Aug. 28. | . | — | — | 3 | . | . | 4 | . | . | 1 | . | . | — | — | — | 3 | — | 11 |
| Pembroke Urban District. | Aug. 7. | . | — | — | 3 | . | . | . | . | . | . | . | . | — | — | . | — | — | 3 |
| | Aug. 14. | . | — | — | 2 | . | . | 1 | . | . | . | . | . | — | — | . | — | — | 3 |
| | Aug. 21. | . | — | — | 1 | . | . | . | . | . | . | 1 | . | — | — | . | — | — | 3 |
| | Aug. 28. | . | — | — | . | . | . | . | . | 1 | . | 2 | . | — | 1 | . | — | — | 4 |
| Blackrock Urban District. | Aug. 7. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 14. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 21. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 28. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Aug. 7. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 14. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 21. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 28. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Aug. 7. | . | — | — | 1 | . | . | 10 | . | . | 5 | 3 | . | — | — | . | — | — | 19 |
| | Aug. 14. | . | — | — | 3 | . | . | 4 | . | . | 2 | 2 | 1 | — | — | . | — | — | 10 |
| | Aug. 21. | . | — | — | 4 | . | . | . | . | 1 | 2 | 2 | . | — | — | — | — | — | 11 |
| | Aug. 28. | . | — | — | 4 | . | . | 3 | . | . | 1 | 10 | . | — | — | — | — | — | 18 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 28th August, 1909.

From this it appears that:—

One case of measles was admitted into hospital during the week, 5 were discharged and 18 cases remained under treatment at its close.

Eight cases of scarlet fever were admitted to hospital, 11 were discharged, and 87* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Thirteen cases of diphtheria were admitted to hospital, 4 were discharged, there was one death, and 32 patients remained under treatment at the close of the week.

Six cases of enteric fever were admitted to hospital during the week, 2 were discharged, there was one death, and 33 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 6 cases of pneumonia were admitted to hospital, 9 were discharged, there was one death, and 11 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·4) was equal to an average annual death-rate of 12·9 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12·7 per 1,000, the rate for Glasgow being 13·3 and for Edinburgh 10·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 28th August. From this Report it appears that of a total of 63 cases notified, 29 were scarlet fever, 17 phthisis, 12 diphtheria, 2 enteric fever, 2 erysipelas, and one cerebro-spinal fever. Among the 375 cases of infectious diseases in hospital at the close of the week were 173 cases of scarlet fever, 65 of measles, 43 of phthisis, 34 of whooping-cough, 32 of diphtheria, 8 of enteric fever 6 of erysipelas, 2 of chicken-pox, one of puerperal fever, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 28th August, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | | | | | | | | |
| Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 W. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| CLONTARF & HOWTH NO. 1 (part of). | | | | | | | | | | | | | | | | |
| COOLOCK & DRUMCONDRA (pt. of). | | | | | | | | | | | | | | | | |
| FINGLAS and GLASNEVIN (part of). | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 1. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 4. | | | | | | | | | | | | | | | | |
| NEW KILMAINHAM | | | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR. | | | | | | | | | | | | | | | | |
| PEMBROKE. | | | | | | | | | | | | | | | | |
| BLACKROCK. | | | | | | | | | | | | | | | | |
| KINGSTOWN. | | | | | | | | | | | | | | | | |
| TOTAL FOR DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
| Deaths in Institutions of Persons admitted from without the Registration reg. | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | |
| Measles, | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | |
| Pneumonia, | | | | | | | | | | | | | | | | |
| Tuberculous } Phthisis, | | | | | | | | | | | | | | | | |
| Disease, } Other Forms, | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, | | | | | | | | | | | | | | | | |
| Other General Diseases, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | |
| Nervous System, | | | | | | | | | | | | | | | | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | | | | | | | | | | | | | | | | |
| Respiratory System, | | | | | | | | | | | | | | | | |
| Digestive System, | | | | | | | | | | | | | | | | |
| Lymphatic System, &c., | | | | | | | | | | | | | | | | |
| Urinary System, | | | | | | | | | | | | | | | | |
| Generative System, | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | |
| Deaths from all Causes | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | |
| Ages at Death. | | | | | | | | | | | | | | | | |
| Under 1 year, | | | | | | | | | | | | | | | | |
| 1 and under 5 years, | | | | | | | | | | | | | | | | |
| 5 " 20 " " | | | | | | | | | | | | | | | | |
| 20 " 40 " " | | | | | | | | | | | | | | | | |
| 40 " 60 " " | | | | | | | | | | | | | | | | |
| 60 years and upwards, | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.--Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 34th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 28th August, 1909. | | | | | | | | |
|--|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|-------------------|------------------------------|------------------|------------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | Aug. 26, 1899. | Aug. 25, 1900. | Aug. 24, 1901. | Aug. 23, 1902. | Aug. 25, 1903. | Aug. 27, 1904. | Aug. 26, 1905. | Aug. 25, 1906. | Aug. 24, 1907. | Aug. 22, 1908. | | Mean Temp. | 0 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| Mean Temperature. | 61.7 | 56.8 | 56.4 | 59.3 | 54.5 | 54.6 | 54.7 | 61.8 | 55.0 | 55.9 | 57.1 | 56.2 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| ALL CAUSES. | 207 | 185 | 179 | 146 | 176 | 178 | 153 | 167 | 122 | 187 | 170.0 | 162 | 17 | 38 | 21 | 9 | 22 | 25 | 28 | 3 |
| Small-pox | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), | 18 | . | . | 16 | . | 7 | 1 | . | 12 | 2 | 4.6 | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, | 2 | . | 1 | . | . | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . |
| Typhus, | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Plague, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, | 3 | 1 | 1 | . | 1 | . | . | 1 | 1 | 1 | 9 | . | . | . | . | . | . | . | . | . |
| Whooping-cough, | 1 | 5 | 1 | 2 | 3 | 4 | . | . | 4 | . | 2.0 | 5 | 2 | 2 | 1 | . | . | . | . | . |
| Diphtheria, | . | 1 | . | . | 2 | 1 | 1 | . | 2 | 2 | 9 | 1 | . | 1 | . | . | . | . | . | . |
| Cerebro-spinal Fever, | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain), | . | 1 | . | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, | 6 | 2 | . | 2 | 3 | 1 | 2 | . | 2 | 1 | 1.9 | 1 | . | . | . | 1 | . | . | . | . |
| Asiatic Cholera, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 42 | 25 | 33 | 1 | 3 | 21 | 10 | 11 | 2 | 18 | 24.2 | 17 | 1 | 13 | 3 | . | . | . | . | . |
| Diarrhoea, Dysentery, | . | . | . | 2 | 6 | 14 | 15 | 16 | 2 | 21 | . | 13 | 1 | 5 | 4 | 1 | . | 2 | . | . |
| Tetanus, | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 1 | 1 | . | . | . |
| Rabies, Hydrophobia, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, | 1 | 5 | 1 | 1 | 2 | 4 | . | 2 | . | 1 | 1.7 | 1 | 1 | . | . | . | . | . | . | . |
| Puerperal Septicæmia, | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 2 | . | . | . | . |
| Puerperal Pyæmia, | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), | 13 | 6 | 7 | 2 | 3 | 1 | 3 | 3 | 3 | . | 7.4 | 1 | . | 1 | . | . | . | . | . | . |
| Erysipelas, | . | . | 2 | 1 | . | . | . | . | 1 | . | 4 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), | 1 | . | 1 | . | . | 2 | . | . | . | . | 4 | 2 | . | . | . | 1 | 1 | . | . | . |
| Pyæmia (not Puerperal), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | . | 1 | . | . | . | . | 1 | . | 2 | 1 | . | 1 | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," | 19 | 25 | 30 | 3 | 3 | 3 | 3 | 6 | 8 | 18 | 21.3 | 8 | . | 2 | . | 1 | 5 | 3 | 1 | . |
| Tuberculous Meningitis, | 4 | 2 | . | 5 | 4 | 1 | 2 | 2 | 5 | 6 | 3.1 | 7 | . | 3 | 3 | 1 | . | . | . | . |
| Tuberculous Peritonitis, Tubes Mesenterica, | 3 | 9 | 6 | 1 | . | . | 1 | . | . | 1 | 2.2 | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), Scrofula, | 1 | 7 | 5 | 4 | 7 | 7 | 7 | 6 | 7 | 7 | 5.8 | 8 | . | 1 | 4 | 2 | 1 | . | . | . |
| Alcoholism, | 1 | 1 | . | . | . | . | 1 | . | . | 1 | 4 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, | . | . | 1 | . | . | 1 | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | . |
| Gout, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Sarcoma, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) | 9 | 10 | 7 | 3 | . | 4 | 6 | 7 | 4 | 1 | 8.0 | 4 | . | . | . | . | 1 | 3 | . | . |
| Diabetes Mellitus, | . | . | . | . | . | 1 | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . |
| Premature Birth, | 1 | 3 | 4 | 3 | 4 | 6 | 3 | 1 | 3 | 4 | 3.2 | 3 | 2 | 1 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRTY-FOURTH WEEK ending Saturday, 28th August, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 34th week of the 10 years 1899-1908. | In the Week ending Saturday, 28th August, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|--|---------|--|--|--|--|--|--|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | Aug. 26, 1899. | Aug. 25, 1900. | Aug. 24, 1901. | Aug. 23, 1902. | Aug. 29, 1903. | Aug. 27, 1904. | Aug. 26, 1905. | Aug. 25, 1906. | Aug. 24, 1907. | Aug. 22, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 61.7 | 56.8 | 56.4 | 59.3 | 54.5 | 54.6 | 54.7 | 61.8 | 55.0 | 55.9 | 57.1 | Mean Temp. | 56.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1909.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-------------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------|--|
| | | Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | | |
| No. of weeks in Annual Series, | | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | |
| Births registered. | | 214 | 207 | 194 | 238 | 260 | 197 | 217 | 289 | 165 | 269 | 230 | 218 | 220 | 290 | 280 | 219 | 334 | 248 | 184 | 179 | 216 | 248 | 196 | 292 | 205 | 261 | 301 | |
| Average Births in corresponding week of previous 10 years,* | | 215 | 217 | 216 | 263 | 235 | 185 | 211 | 216 | 201 | 262 | 26 | 265 | 198 | 240 | 221 | 198 | 223 | 238 | 221 | 199 | 211 | 221 | 193 | 217 | 213 | 213 | 213 | |
| Deaths registered. | | 216 | 223 | 232 | 216 | 204 | 205 | 219 | 194 | 179 | 153 | 133 | 176 | 175 | 147 | 151 | 128 | 185 | 150 | 182 | 186 | 113 | 123 | 113 | 137 | 162 | 162 | 162 | |
| Annual Death-rate per 1,000. | | 98.3 | 99.2 | 99.4 | 98.3 | 98.7 | 98.8 | 98.7 | 98.4 | 98.4 | 98.0 | 97.0 | 97.0 | 97.0 | 97.2 | 97.8 | 100.6 | 97.8 | 97.0 | 97.0 | 97.8 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | |
| Average Deaths in corresponding week of previous 10 years,* | | 220 | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 116 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | 170 | 170 | |
| Under 5 years, | | 71 | 64 | 62 | 53 | 63 | 64 | 75 | 48 | 50 | 52 | 38 | 49 | 60 | 38 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 76 | |
| 5—25 " | | 9 | 10 | 8 | 13 | 14 | 14 | 16 | 12 | 11 | 10 | 10 | 12 | 15 | 10 | 11 | 11 | 13 | 7 | 10 | 12 | 12 | 9 | 7 | 7 | 32 | 32 | 32 | |
| 25—40 " | | 44 | 34 | 33 | 24 | 39 | 30 | 20 | 43 | 30 | 22 | 25 | 24 | 18 | 19 | 33 | 23 | 31 | 23 | 21 | 24 | 24 | 24 | 17 | 12 | 22 | 22 | 22 | |
| 40—60 " | | 37 | 42 | 34 | 34 | 35 | 43 | 38 | 43 | 32 | 25 | 29 | 36 | 32 | 29 | 27 | 23 | 24 | 22 | 25 | 24 | 21 | 22 | 29 | 30 | 50 | 53 | 53 | |
| 60—80 " | | 42 | 63 | 63 | 63 | 43 | 58 | 43 | 51 | 46 | 28 | 45 | 45 | 45 | 34 | 31 | 29 | 29 | 41 | 28 | 28 | 23 | 27 | 27 | 31 | 28 | 28 | 28 | |
| 80 years and upwards, | | 7 | 7 | 19 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 3 | 5 | 2 | 4 | 6 | 2 | 2 | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | 5 | 5 | 5 | 6 | 9 | 6 | 6 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Scarlet fever, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Typhus, | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Whooping-cough, | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| Diphtheria, | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| Enteric fever (origin uncertain), | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Diarrhoeal Diseases, | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| Epidemic Typhus, | | 19 | 17 | 26 | 25 | 16 | 20 | 23 | 24 | 23 | 23 | 17 | 16 | 16 | 16 | 18 | 13 | 10 | 9 | 11 | 7 | 23 | 14 | 15 | 9 | 13 | 19 | 19 | |
| Pneumonia, | | 38 | 20 | 35 | 27 | 29 | 29 | 21 | 21 | 21 | 21 | 17 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | |
| Tuberculosis (Phthisis), | | 18 | 16 | 11 | 9 | 14 | 10 | 11 | 10 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| Diseases of Other Organs, | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Diseases of Heart and Blood Vessels, | | 26 | 45 | 26 | 41 | 32 | 21 | 27 | 27 | 26 | 21 | 33 | 26 | 31 | 20 | 19 | 19 | 19 | 24 | 18 | 23 | 14 | 25 | 22 | 19 | 20 | 15 | 15 | |
| Diseases of Respiratory System, | | 89 | 85 | 43 | 45 | 25 | 83 | 31 | 25 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | |
| Violent Deaths, | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Number of Unidentified Deaths, | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Mean Temperature of the Air (Fahrenheit), | | 40.9 | 41.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 41.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 57.1 | |
| Average Mean Temperature in corresponding week of previous 10 years,* | | 43.0 | 59.7 | 84.0 | 92.2 | 232.6 | 27.5 | 110.4 | 18.9 | 18.5 | 01.2 | 03.7 | 08.6 | 74.8 | 48.5 | 00.0 | 10.0 | 18.7 | 68.0 | 61.2 | 08.6 | 68.8 | 1.267 | 00.0 | 10.6 | 78.5 | 24.8 | 24.8 | |
| Rainfall in inches, | | 98 | 99 | 90 | 90 | 90 | 91 | 84 | 80 | 82 | 72 | 88 | 74 | 82 | 87 | 84 | 80 | 81 | 84 | 98 | 96 | 79 | 85 | 82 | 83 | 78 | 85 | 85 | |
| Mean Humidity of the Air, complete Saturation 10 | | 378 | 382 | 296 | 435 | 438 | 415 | 86 | 489 | 456 | 504 | 458 | 502 | 338 | 532 | 501 | 559 | 527 | 656 | 58.7 | 69.5 | 55.6 | 62.4 | 63.8 | 63.8 | 63.8 | 63.8 | 63.8 | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 28TH AUGUST, 1909.

*Formerly described as "Simple Continued Fever."

*Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths. | |
|-------------------------------|---------------------------------|--|---|---------------|-----------------------|----------|-------------------|---------|--------------------|-------------|-----------------------------------|-------------------|------------------------|------------|------------------------------|-----------|---|-------------------------------|--|-------------------------------|--|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Typhoid* (origin un- certain). | Enteric Fever. | Diarrhoeal Disease. | Pneumonia. | Tuber- culous Disease. | Phthisis. | Other Forms of Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Sul- lucid). |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| City of Dublin (Part of), | North City, No. 1 (E.) | July 10, | 159 | 9 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | |
| | " 17, | 176 | 58 | 10 | . | 1 | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | 1 | . | . | |
| | " 24, | 123 | 35 | 7 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | . | . | |
| | (Office, Clarence-st., Nth.) | " 31, | 123 | 13 | 7 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | 2 | . | |
| | " Aug. 7, | 141 | 14 | 8 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | . | . | |
| | " 14, | 176 | 13 | 10 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | . | . | |
| | Pop. in 1909 | " 21, | 88 | 5 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | (Est.) 29,581. | " 28, | 106 | 13 | 6 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | . | . | |
| | North City, No. 1 (W.) | July 10, | 156 | 14 | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | 2 | 2 | . | . | |
| | " 17, | 198 | 26 | 15 | . | 1 | . | . | . | . | . | . | . | 2 | 4 | 2 | 1 | 3 | 2 | . | |
| " 24, | 264 | 13 | 20 | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 1 | . | 2 | 1 | . | | |
| (Office, Summer-hill.) | " 31, | 158 | 12 | . | 1 | . | 1 | . | . | . | 1 | . | 1 | . | 1 | . | 1 | 2 | 1 | | |
| " Aug. 7, | 66 | 13 | 5 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 1 | 2 | 1 | | |
| " 14, | 158 | 13 | 12 | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | 1 | 1 | 1 | . | | |
| " 21, | 227 | 40 | 18 | . | . | . | 2 | . | . | . | . | 3 | 1 | 4 | . | 1 | 1 | 1 | 1 | | |
| Pop. in 1909 | " 28, | 264 | 20 | . | . | . | . | . | . | . | . | 3 | . | 3 | . | 1 | 1 | 1 | 1 | | |
| (Est.) 39,536. | " 28, | 264 | 20 | . | . | . | . | . | . | . | . | 3 | . | 3 | . | 1 | 1 | 1 | 1 | | |
| North City, No. 2. | July 10, | 206 | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | . | . | | |
| " 17, | 154 | 51 | 9 | . | . | . | . | . | 1 | . | . | 2 | 1 | 1 | 2 | 2 | 1 | . | . | | |
| " 24, | 228 | 18 | 18 | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | . | . | | |
| (Office, Lisburn-street.) | " 31, | 187 | 8 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | 1 | . | | |
| " Aug. 7, | 180 | 17 | 11 | . | 1 | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | 1 | 1 | . | | |
| " 14, | 103 | 6 | 6 | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | 1 | 1 | . | | |
| " 21, | 293 | 51 | 17 | . | . | . | 1 | . | . | . | . | 2 | 1 | 4 | . | 1 | 2 | 1 | . | | |
| Pop. in 1909 | " 28, | 809 | 19 | . | . | . | 1 | . | . | . | . | 4 | 1 | 2 | 2 | 1 | 2 | 2 | . | | |
| (Est.) 30,407. | " 28, | 809 | 19 | . | . | . | 1 | . | . | . | . | 4 | 1 | 2 | 2 | 1 | 2 | 2 | . | | |
| North City, No. 3. | July 10, | 126 | 8 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | . | . | | |
| " 17, | 267 | 16 | 17 | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 1 | 1 | 1 | 1 | . | | |
| " 24, | 126 | 8 | 8 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | . | | |
| (Office, Benburb-street.) | " 31, | 220 | 16 | 14 | . | . | . | 1 | . | . | . | 3 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | | |
| " Aug. 7, | 126 | 8 | 8 | . | . | . | . | . | . | . | . | 3 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | | |
| " 14, | 167 | 31 | 10 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " 21, | 298 | 79 | 19 | . | . | . | . | . | . | . | . | 5 | 1 | 5 | 1 | 1 | 1 | 1 | 1 | | |
| Pop. in 1909 | " 28, | 79 | 5 | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | . | | |
| (Est.) 33,192. | " 28, | 79 | 5 | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | . | | |
| South City, No. 1. | July 10, | 216 | 17 | . | . | . | . | . | 1 | . | . | . | 3 | 1 | 1 | 1 | 2 | 1 | . | | |
| " 17, | 191 | 15 | 15 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | . | | |
| " 24, | 127 | 10 | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| (Office, St. Earl-street.) | " 31, | 253 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " Aug. 7, | 178 | 13 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " 14, | 178 | 25 | 14 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Pop. in 1909 | " 21, | 153 | 12 | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| (Est.) 41,022. | " 28, | 243 | 19 | . | . | . | . | 1 | . | . | . | 2 | 1 | 1 | 3 | 1 | 3 | 1 | 1 | | |
| South City, No. 2. | July 10, | 97 | 4 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | . | . | | |
| " 17, | 145 | 6 | 6 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | | |
| " 24, | 97 | 4 | 4 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | | |
| (Office, Castle-street.) | " 31, | 257 | 11 | . | . | . | . | 1 | . | . | 1 | . | 1 | 1 | 1 | 1 | 1 | 1 | . | | |
| " Aug. 7, | 121 | 6 | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " 14, | 73 | 6 | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Pop. in 1909 | " 21, | 145 | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| (Est.) 21,516. | " 28, | 291 | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| South City, No. 3. | July 10, | 122 | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | . | . | | |
| " 17, | 171 | 24 | 14 | . | . | . | . | . | 2 | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " 24, | 171 | 24 | 14 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| (Office, Peter-street.) | " 31, | 196 | 16 | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | 1 | 1 | 1 | 1 | | |
| " Aug. 7, | 143 | 24 | 15 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " 14, | 183 | 27 | 16 | . | . | . | . | 1 | . | . | 1 | . | 3 | 8 | 2 | 2 | 2 | 1 | 1 | | |
| Pop. in 1909 | " 21, | 232 | 19 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| (Est.) 42,754 | " 28, | 281 | 28 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| South City, No. 4. | July 10, | 250 | 17 | . | . | . | . | . | . | . | . | . | 2 | 3 | 2 | 1 | 3 | . | . | | |
| " 17, | 147 | 10 | 10 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " 24, | 235 | 16 | 16 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 4 | 1 | 1 | 1 | 1 | | |
| (Office, Grand Canal-st.) | " 31, | 206 | 14 | . | 1 | 1 | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " Aug. 7, | 206 | 14 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| " 14, | 182 | 14 | 9 | . | . | . | 3 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Pop. in 1909 | " 21, | 206 | 14 | . | 1 | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| (Est.) 35,488. | " 28, | 147 | 10 | . | . | . | . | . | . | . | . | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|---|--|--|---|--|--|---|--|--|--|--|--|--|--|--|--|---|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 128 86 71 148 128 71 200 200 | 29 57 | 9 8 6 10 9 5 14 14 | | 1 . . | | | | | | | 1 4 | 1 . . | . . . 2 2 1 1 1 1 1 1 | 1 1 2 2 2 2 1 1 | 1 1 1 1 1 1 1 1 | 2 1 1 1 1 1 1 1 | | . . . 1 1 1 1 1 1 1 1 |
| Pembroke Urban District. Pop. in 1909 (Est.) 23,506. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 128 146 110 128 146 78 110 188 | 87 18 4 18 55 | 7 8 6 7 8 4 6 10 | 2 | | | | | | | 1 2 | 1 2 | 3 1 1 1 1 1 | 2 2 1 1 1 1 | 1 1 | 1 1 1 2 1 | 1 | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 178 148 89 89 86 148 287 207 | 59 | 6 5 3 3 1 5 8 7 | | | | 1 . . | | | | | 1 1 1 1 | 1 1 1 2 1 3 | | 1 1 1 2 2 1 | 1 1 1 1 | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 189 112 153 181 146 142 156 174 | 18 11 12 11 16 05 28 45 | 103 83 113 92 108 105 116 129 | | 1 | 4 | 8 3 3 5 5 1 4 4 | 1 | | 1 5 8 6 7 9 6 23 | 4 5 13 13 6 18 17 18 | 8 17 17 13 6 17 11 6 | 11 2 8 8 17 18 5 11 | 8 9 7 6 8 8 4 5 | 6 9 7 6 6 11 5 11 | 9 18 16 11 6 11 8 8 | 8 2 4 1 8 4 5 3 | 1 1 2 1 1 1 1 1 | |
| Cork. Pop. (in 1901) 76,122. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 247 144 171 144 260 138 89 185 | 41 14 14 27 34 14 8 68 | 36 21 32 21 84 23 13 27 | | 2 . . 1 | | 8 2 . . 8 8 1 . . 4 | | 1 . . 1 | | 1 1 1 1 2 1 5 5 | 1 9 4 3 6 3 2 2 | 10 9 8 9 6 8 5 4 | 2 2 1 1 2 2 1 4 | 1 1 4 4 2 1 1 1 | 1 . . 1 1 2 1 1 1 | | 1 1 . . 1 1 1 1 1 | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 145 121 121 230 145 183 193 181 | 12 60 24 11 24 48 | 12 10 19 12 11 16 15 16 | | | | 1 1 1 1 3 | 1 | | 2 2 2 4 | 1 3 1 3 1 4 3 4 | 2 3 1 3 2 1 1 1 | 2 1 1 1 1 1 1 1 | 2 1 1 1 1 1 1 1 | | 1 3 1 1 1 1 | | 1 1 1 1 1 1 1 1 | |
| Limerick. Pop. (in 1901) 38,151. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 55 41 82 128 150 109 187 164 | 14 4 6 14 41 14 9 55 | 4 3 6 9 11 10 12 12 | | 1 | 1 1 1 3 | | | | 1 1 | . . . 1 2 1 1 4 1 | . . . 1 2 1 1 1 1 | . . . 1 2 1 1 1 1 1 | 2 1 1 1 3 1 1 1 | | 1 1 1 1 1 1 1 1 | | | |
| Waterford. Pop. (in 1901) 26,769. | July 10, " 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, | 97 175 97 175 186 234 195 258 | 89 9 58 97 78 58 | 5 5 5 9 7 12 10 13 | | 2 | 2 1 1 3 | | | | 3 8 4 3 | 1 1 1 1 1 4 1 1 | 1 3 1 2 . . 4 1 1 | 2 1 2 1 . . 1 1 1 | | 1 1 1 1 2 1 1 1 | | 1 1 1 1 1 1 1 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Deaths in City of Belfast.

557

| Belfast. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------|------------------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|------|-----|
| Mar. 6. | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | | |
| No. of weeks in annual Series, .. | | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |
| BIRTHS registered, .. | .. | 212 | 187 | 250 | 225 | 218 | 216 | 242 | 254 | 241 | 250 | 216 | 213 | 213 | 230 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 |
| DEATHS registered, .. | .. | 180 | 155 | 156 | 198 | 160 | 200 | 206 | 173 | 141 | 136 | 143 | 180 | 136 | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 21.6 | 20.9 | 21.0 | 25.7 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 11.2 | 15.1 | 11.6 | 11.2 | 15.6 | 17.4 | |
| Under 1 year, .. | | 29 | 27 | 34 | 35 | 35 | 42 | 38 | 34 | 22 | 21 | 38 | 35 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 38 | 21 | 19 | 26 | 37 | 50 |
| 1-5 years, .. | | 14 | 12 | 20 | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 13 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 |
| Ages { 5-20 years, .. | | 9 | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 8 | 10 | 6 | 6 | 8 | 13 | 18 | 14 | 6 |
| { 20-40 years, .. | | 30 | 24 | 18 | 30 | 23 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 26 | 23 | 17 | 24 | 11 | 11 | 23 | 15 | 21 | 22 | 20 | 17 | |
| { 40-60 years, .. | | 26 | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 |
| { 60 years and upwards, .. | | 52 | 38 | 38 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 38 | 38 | 32 | 22 | 30 | 24 | 24 | 45 | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous Phthisis, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dysentery, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Aug. 28, | 2,386 | 1,153 | 12·4 | . | 12 | 6 | 5 | 15 | 1 | 159 |
| EDINBURGH, ... | 355,366 | " 28, | 128 | 71 | 10·4 | . | . | 1 | . | 1 | . | 3 |
| GLASGOW, ... | 872,021 | " 28, | 449 | 222 ^a | 13·3 | . | . | 2 | 2 | 3 | 1 | 28 |
| CALCUTTA, ... | 1,014,438 | July 24, | . | 399 | 21·0 | . | 1 | . | . | . | 70† | 46* |
| BOMBAY, ... | 977,822 | " 20, | 338 | 530 | 28·2 | 3 | 2 | . | . | 1 | 34† | 69* |
| MADRAS, ... | 548,974 | " 9, | 350 | 420 | 42·8 | 1 | 2 | ? | ? | ? | 128 | 69* |
| CAIRO, ... | 701,806 | " 8, | 581 | 828 | 61·5 | 1 | 46 | . | 15† | ? | 29 | 286 |
| PARIS, ... | 2,722,731 | Aug. 14, | 956 | 782 | 14·9 | . | 13 | 5 | 6† | 5 | 4 | 65 |
| BRUSSELS, .. | 704,975 | " 7, | 205 | 155 | 11·4 | . | 2 | 1 | 4† | 1 | 1 | 13 |
| ANTWERP, ... | 314,135 | " 7, | 108 | 70 | 11·6 | . | 3 | . | . | 1 | . | 11 |
| AMSTERDAM, ... | 565,394 | " 7, | 272 | 102 | 9·4 | . | 1 | . | 1† | 1 | 1 | 6 |
| COPENHAGEN, ... | 448,000 | " 7, | 206 | 90 | 10·5 | . | . | 2 | . | 2 | . | 2 |
| STOCKHOLM, ... | 339,582 | " 7, | 129 | 67 | 10·3 | . | . | . | 1† | 1 | . | 5 |
| CHRISTIANIA, ... | 235,674 | " 14, | 117 | 57 | 12·6 | . | 2 | 1 | 1† | . | . | 2 |
| ST. PETERSBURG, ... | 1,573,000 | July 24, | 642 | 919 | 30·5 | 4 | 26 | 8 | 10 | 5 | 8 | 355* |
| MOSCOW, ... | 1,359,886 | " 17, | . | 1,088 | 41·7 | 5 | 20 | 20 | 9† | 4 | 3 | 501* |
| BERLIN, ... | 2,100,046 | " 24, | 829 | 534 | 13·3 | . | 15 | 13 | 9† | 11 | 4 | 50 |
| HAMBURG, ... | 872,252 | Aug. 7, | . | 188 | 11·2 | . | . | 5 | 5† | . | 1 | 14 |
| BRESLAU, ... | 502,990 | " 7, | . | 180 | 18·7 | . | 1 | . | 1† | 4 | . | 47 |
| MUNICH, ... | 566,000 | " 14, | . | 178 | 16·4 | . | 2 | . | 2† | . | 2 | 22 |
| VIENNA (with suburbs), | 2,064,037 | " 7, | 841 | 493 | 12·4 | . | 3 | 4 | . | 3 | 1 | 50 |
| BUDA-PESTH, ... | 823,215 | " 7, | 401 | 278 | 17·5 | . | 5 | 2 | 1† | 1 | 1 | 66 |
| PRAGUE and Fau- bourg. | 485,057 | July 24, | 169 | 182 | 19·5 | . | 2 | 5 | 1† | . | 1 | 8 |
| TRIESTE, ... | 217,706 | " 31, | 136 | 100 | 23·9 | . | 2 | . | . | 5 | . | 22 |
| ROME, ... | 572,272 | May 29, | 231 | 175 | 15·9 | . | 8 | . | 2 | 1 | 3 | 9 |
| VENICE, ... | 179,286 | July 17, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, .. | 4,564,792 | " 31, | 2,340 | 1,484 | 17·0 | . | 20 | 11 | 20† | 16 | 11 | 355 |
| PHILADELPHIA, ... | 1,565,569 | " 17, | . | 505 | 16·8 | . | 1 | 2 | 8† | 3 | 3 | 93 |
| BOSTON, ... | 622,970 | Aug. 7, | . | 194 | 16·2 | . | . | 2 | . | . | 1 | 42 |

(a) Including one death from cerebro-spinal meningitis.

* Including 17 deaths from cholera in Calcutta, 17 in Bombay, one in Madras, 184 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 17 deaths from plague in Calcutta and 25 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 28th August, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | | 2 | . | . | 1 | . | . | 1 | 1 | . | . | . | 5 |
| " " 1, West, | | 4 | . | . | . | . | . | . | 1 | . | . | . | 4 |
| " " 2, | | 2 | . | . | . | . | 1 | 1 | 1 | . | . | . | 1 |
| " " 3, | | 2 | . | . | 2 | . | . | . | . | . | . | . | 7 |
| Clontarf and Howth No. 1 (part of), | | 2 | . | . | . | . | . | . | . | . | . | . | 2 |
| Coolock and Drumcondra (part of), | | . | . | . | . | . | . | . | . | . | . | . | . |
| Finglas and Glasnevin (part of), | | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| " " 2, | | 1 | . | . | . | . | . | 1 | 1 | . | . | . | 2 |
| " " 3, | | 1 | . | . | 2 | . | . | 2 | 1 | . | . | . | 7 |
| " " 4, | | 1 | . | . | . | . | . | 1 | . | . | . | . | 4 |
| New Kilmainham, | | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | | 12 | . | . | 8 | . | 1 | 7 | 5 | . | . | . | 33 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 28th August, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 28th August. | | | |
|----------------|---|----------|----------|-------------------------|-------------|-------|---------------------------------------|
| | Aug. 7. | Aug. 14. | Aug. 21. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | | | | 1 | 5 | . | 18 |
| Measles, | 23 | 22 | 22 | 8 | 11 | . | 87* |
| Scarlet Fever, | 92 | 84 | 90 | 13 | 4 | 1 | 2 |
| Typhus, | 2 | 2 | 2 | 6 | 2 | 1 | 32 |
| Diphtheria, | 25 | 27 | 24 | 5 | 9 | 1 | 33 |
| Enteric Fever, | 39 | 36 | 30 | | | | 11 |
| Pneumonia, | 15 | 16 | 15 | | | | |

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 28th August, 1909:—

"The weather during the early part of this week may be described shortly as cool, cloudy and showery. The last days, however, were very fine, but temperature continued low for the time of year. Seven-eighths of the total rainfall recorded during the week was accounted for on Sunday: of the remainder, '041 inch was measured on Monday and '063 inch on Tuesday. At the beginning of the week the barometer was low and unsteady, and the mercury fell still further as a depression approached from the Atlantic. As the low-pressure system moved off, the barometer rose slowly and steadily until Saturday, when the development of a well-marked and large depression, with its centre near Iceland, caused the barometer to fall once more. Sunday was fair but cloudy. Some rain fell in the evening; the night was calm. Monday was again cloudy and showers fell both on this day and on the following day. Wednesday opened with an overcast sky, but the weather improved as the day advanced and the evening was fine. The remaining days of the week were bright and pleasant. In Dublin the mean height of the barometer was 29.896 inches, pressure ranging between 29.518 inches at 9 a.m. of Monday (wind, S.W.) and 30.236 inches at 9 p.m. of Friday (wind, W.). The corrected mean temperature was 57.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 57.2°. The screened thermometers fell to 47.9° on Sunday and rose to 67.1° on Saturday. Westerly winds (between N.W. and S.W.) prevailed. Rain fell on 4 days to the amount of '308 inch, '196 inch being recorded on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.728 inches. The highest reading (30.074) was on Friday at 9 p.m., air calm, and the lowest (29.360) on Monday at 9 a.m., wind S.S.W.

The mean temperature for the week was 56.2°, being 0.9° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 66.1°, and was lowest on Sunday, the mercury having fallen to 40.0°. The mean of the Dry Bulb for the week was 56.3° and of the Wet Bulb 54.0°. The mean humidity of the air was .85, complete saturation being represented by 1.0. The rainfall during the week measured 0.248 inch.

At Greenwich the mean temperature for the week was 58.1°, the maximum 72.1°, and the minimum 45.2°; at Glasgow the maximum was 65.0°, the minimum 39.4°, and the mean 55.4°; and at Edinburgh the maximum was 63.3°, the minimum 44.3°, and the mean 53.7°. The rainfall at Greenwich measured 0.70 in.; at Glasgow, 1.20 ins.; and at Edinburgh, 0.78 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|------------|---|--------------|----------|------|-------------|-----------|--|------------|---------------------------------|---------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | August 22, | 29.530 | 62.6 | 40.0 | 51.3 | 54.0 | 51.8 | .85 | .6 | .27 | .180 | W.S.W. | Calm. |
| Monday, | " 23, | 29.433 | 64.1 | 53.1 | 58.6 | 58.2 | 56.5 | .89 | .5 | .04 | .015 | S.S.W. | Calm. |
| Tuesday, | " 24, | 29.516 | 64.3 | 55.4 | 59.9 | 58.0 | 56.1 | .88 | .5 | .01 | .045 | W.S.W. | Calm. |
| Wednesday, | " 25, | 29.710 | 62.0 | 52.7 | 57.4 | 56.0 | 53.2 | .82 | .6 | 1.5 | .000 | W. | W.N.W. |
| Thursday, | " 26, | 29.895 | 60.5 | 45.3 | 52.9 | 54.6 | 52.4 | .85 | .5 | .02 | .008 | Calm. | S.W. |
| Friday, | " 27, | 30.033 | 62.2 | 61.9 | 57.1 | 55.7 | 52.5 | .80 | .4 | .27 | .000 | N.W. | Calm. |
| Saturday, | " 28, | 29.977 | 66.1 | 46.7 | 56.4 | 57.9 | 55.4 | .85 | .5 | .33 | .000 | S.W. | S.W. |
| Mean, | | 29.728 | 63.1 | 49.3 | 56.2 | 56.3 | 54.0 | .85 | .5 | Total 10.9 | Total .248 | — | |

Sunday—Day cloudy to overcast, passing showers; night overcast, heavy rain 12 midnight to 4.15 a.m. Monday—Day overcast to cloudy, passing showers; night cloudy. Tuesday—Dull day, light showers; night cloudy. Wednesday—Dull day; night clear. Thursday—Day overcast, light rain p.m.; night cloudy. Friday—Day overcast to cloudy; night clear. Saturday—Day cloudy; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 28th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | August 22, | 54.0 | 58.7 | 58.9 | 62.0 | 48.0 | 55.0 | hrs. 3.0 | ins. .210 |
| Monday, | " 23, | 60.0 | 59.4 | 58.8 | 65.0 | 54.0 | 59.5 | 1.0 | .015 |
| Tuesday, | " 24, | 59.8 | 59.9 | 58.5 | 64.2 | 56.2 | 60.2 | 0.0 | .050 |
| Wednesday, | " 25, | 59.0 | 59.8 | 58.4 | 62.4 | 54.0 | 58.2 | 1.1 | — |
| Thursday, | " 26, | 54.0 | 58.7 | 58.2 | 61.5 | 48.1 | 54.8 | 0.1 | — |
| Friday, | " 27, | 56.6 | 58.6 | 58.0 | 63.2 | 53.0 | 58.1 | 2.2 | — |
| Saturday, | " 28, | 57.8 | 58.7 | 58.0 | 67.5 | 50.2 | 58.9 | 3.9 | — |
| Weekly Mean, | | 57.3 | 59.1 | 58.4 | 63.7 | 51.9 | 57.8 | Total 11.3 | Total .275 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 4TH SEPTEMBER, 1909.

[No. 35.]

*General Register Office, Charlemont House,
Dublin, 6th September, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|----------------------|-------------|----------|----------|----------|---------------------------|
| | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | | | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | |
| 22 Town Districts. | 14·0 | 16·2 | 18·1 | 16·8 | 16·3 | Limerick, | 10·9 | 13·7 | 16·4 | 17·8 | 14·7 |
| Armagh, | 20·6 | 6·9 | | 6·9 | 8·6 | Lisburn, | 9·1 | 9·1 | 18·2 | 18·2 | 13·7 |
| Ballymena, | | 4·8 | 19·2 | 9·6 | 8·4 | Londonderry, | 13·3 | 19·3 | 18·1 | 15·7 | 16·6 |
| Belfast, | 14·2 | 15·6 | 17·4 | 16·1 | 15·8 | Lurgan, | 22·1 | 8·9 | 13·3 | 8·9 | 13·3 |
| Clonmel, | 15·4 | | 25·6 | 5·1 | 11·5 | Newry, | 8·4 | 8·4 | 8·4 | 16·8 | 10·5 |
| Cork, | 15·8 | 8·9 | 18·5 | 21·9 | 16·3 | Newtownards, | 28·6 | 5·7 | 11·4 | 17·2 | 15·7 |
| Drogheda, | 20·4 | 8·2 | 8·2 | 4·1 | 10·2 | Portadown, | 15·5 | 25·8 | 5·2 | | 11·6 |
| Dublin Reg. Area, | 13·5 | 19·8 | 20·4 | 19·0 | 18·2 | Queenstown, | 6·6 | | 6·6 | 19·8 | 8·3 |
| Dundalk, | | 23·9 | 16·0 | 4·0 | 11·0 | Sligo, | 9·6 | 19·2 | 24·0 | 9·6 | 15·6 |
| Galway, | 38·8 | 23·3 | 23·3 | 3·9 | 22·3 | Tralee, | | 21·1 | 5·3 | 26·4 | 13·2 |
| Kilkenny, | 14·7 | | 14·7 | 4·9 | 8·6 | Waterford, | 23·4 | 19·5 | 25·3 | 25·3 | 23·4 |
| | | | | | | Wexford, | 4·7 | 9·3 | 4·7 | 14·0 | 8·2 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 2·9 per 1,000, the rates varying from 0·0 in sixteen of the districts to 6·0 in Londonderry, the 13 deaths from all causes for that district including one from diphtheria and 4 from diarrhoeal diseases. Among the 119 deaths from all causes for Belfast are 2 from whooping-cough and 20 from diarrhoeal diseases. Of the 32 deaths from all causes for Cork 6 are from diarrhoeal diseases. Included in the 13 deaths from all causes for Limerick are one from whooping-cough and one from enteric fever, and among the 13 deaths from all causes for Waterford are one from whooping-cough and 2 from diarrhoeal diseases.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 208—107 boys and 101 girls—and the deaths to 149—63 males and 86 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·5 in every 1,000 of the population; omitting the deaths (numbering 4) of persons admitted into public institutions from localities outside the Area, the rate was 19·0 per 1,000. During the thirty-five weeks, ending with Saturday last, the death-rate averaged 22·8, and was 2·1 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths registered included 2 deaths from scarlet fever, 3 from diphtheria, one death from enteric fever, and 20 deaths from diarrhoeal diseases.

In the three preceding weeks, deaths from scarlet fever were 0, one and 0; deaths from diphtheria were 0, one and one; deaths from enteric fever were 0, 0 and one; and deaths from diarrhoeal diseases were 9, 20 and 30.

Lobar-pneumonia caused one death and *pneumonia* (not defined) caused 6 deaths.

Tuberculous disease (all forms) caused 24 deaths, including 18 deaths from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, one death from tuberculous peritonitis, and 3 deaths from other forms of tuberculous disease. Deaths from all forms of tuberculous disease in the three preceding weeks numbered 19, 25 and 34, respectively.

There were 5 deaths from carcinoma and 3 deaths from cancer, malignant disease (undefined).

The deaths of 3 infants were ascribed to prematurity.

Diseases of the brain and nervous system caused 9 deaths, including the deaths of 2 children under 5 years of age from *convulsions*.

Seventeen deaths were caused by diseases of the heart and blood vessels, and 8 by bronchitis.

Of 7 deaths attributed to accident, 2 (one being that of a child aged 4 years) were caused by burns, 2 by drowning, and one (that of an infant under one year of age) by overlaying.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year old.

Sixty-six of the persons whose deaths were registered during the week were under 5 years of age (45 being infants under one year, of whom 9 were under one month old) and 30 were aged 60 years and upwards, including 12 persons aged 70 and upwards, of whom 4 were octogenarians.

Sixty-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 5 took place in the North Dublin Union Workhouse and 19 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·0 per 1,000; the rate in the City was 20·6 (North City Districts, 16·9; South, 24·4) and in the Suburbs, 13·7.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 3·3 per 1,000 inhabitants, the rate for the City being 3·2 (2·7 in the North City Districts, and 3·8 in the South), and for the Suburbs, 3·4 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·6 per 1,000. Scarlet fever, *pneumonia* (not defined) and tuberculous disease each caused one death.

No. 1 North City District, West (Summer-hill).—The deaths (14) are equal to an annual rate of 18·5 per 1,000. There were 2 deaths from diarrhoeal diseases, 5 from tuberculous phthisis (*phthisis*), and 2 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24·0 per 1,000, and include 2 deaths from diarrhoeal diseases, one death from lobar pneumonia, 3 deaths from tuberculous disease, and 2 accidental deaths.

No. 3 North City District (Benburb-street).—The deaths (9) represent an annual rate of 14·1 per 1,000. Among them are one death from scarlet fever and one death from epidemic diarrhoea.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumecondra, part of, 18·1 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 0·0. Of the 4 deaths from all causes for Coolock and Drumecondra, part of, there was one death each from diarrhoea and tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (12) represent an annual rate of 15·3 per 1,000. Diarrhoeal diseases caused 2 deaths and there was one death each from *phthisis* and bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·8 per 1,000, and include one death from epidemic diarrhoea, 3 deaths from tuberculous disease, and one accidental death.

No. 3 South City District (Peter-street).—The deaths (29) are equal to an annual rate of 35·4 per 1,000. One death from diphtheria, 5 deaths from diarrhoeal diseases, 3 deaths from *pneumonia* (not defined), 4 deaths from tuberculous disease, one death from bronchitis, and 2 deaths from burns were recorded.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·1 per 1,000. Among them are one death from epidemic diarrhoea, one death from *pneumonia* (not defined), 4 deaths from tuberculous phthisis and 2 deaths from bronchitis.

New Kilmainham District.—The deaths (7) are equal to an annual rate of 40·6 per 1,000. Epidemic diarrhoea and tuberculous phthisis each caused one death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15·7; Pembroke, 14·6; Blackrock, 6·0; and Kingstown, 11·8. The deaths from the principal epidemic diseases tabulated for these districts, include one from diarrhoea for Rathmines and Rathgar; 2 from diphtheria and 2 from diarrhoeal diseases for Pembroke; and one death from epidemic diarrhoea for Kingstown. Among the 11 deaths from all causes for Rathmines and Rathgar is one death from *pneumonia* (not defined); the 8 deaths from all causes for Pembroke include one from bronchitis and one accidental death; the only death recorded for Blackrock is one from tuberculous phthisis; and the 4 deaths from all causes for Kingstown include one from bronchitis and one accidental death.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 4th September, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continual Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Aug. 14. | — | — | — | 5 | — | — | 3 | — | 1 | 6 | 10 | — | — | — | — | — | — | 25 |
| | Aug. 21. | — | — | — | 7 | — | — | 3 | — | 1 | 7 | 12 | — | — | — | — | — | — | 33 |
| | Aug. 28. | — | — | — | 12 | — | — | 8 | — | 1 | 7 | 5 | — | — | — | — | — | — | 33 |
| | Sept. 4. | — | — | — | 5 | — | — | 6 | — | 1 | 9 | 6 | — | — | — | — | — | — | 27 |
| Rathmines and Rathgar Urban District. | Aug. 14. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 1 |
| | Aug. 21. | — | — | — | 3 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | 5 |
| | Aug. 28. | — | — | — | 3 | — | — | 4 | — | — | 1 | — | — | — | — | — | 3 | — | 11 |
| | Sept. 4. | — | — | — | 2 | — | — | 4 | — | — | — | 1 | — | — | — | — | — | — | 7 |
| Pembroke Urban District. | Aug. 14. | — | — | — | 2 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | 3 |
| | Aug. 21. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | 2 |
| | Aug. 28. | — | — | — | — | — | — | — | — | 1 | — | 2 | — | — | — | — | — | — | 4 |
| | Sept. 4. | — | — | — | 1 | — | — | 2 | — | — | 1 | — | — | — | 1 | — | — | — | 8 |
| Blackrock Urban District. | Aug. 14. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Aug. 21. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Aug. 28. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Sept. 4. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Aug. 14. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Aug. 21. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Aug. 28. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Sept. 4. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Aug. 14. | — | — | — | 2 | — | — | 4 | — | — | — | — | 1 | — | — | — | — | — | 10 |
| | Aug. 21. | — | — | — | 4 | — | — | 2 | — | 1 | — | — | — | — | — | — | — | — | 11 |
| | Aug. 28. | — | — | — | 4 | — | — | 3 | — | — | 1 | 10 | — | — | — | — | — | — | 18 |
| | Sept. 4. | — | — | — | 6 | — | — | 3 | — | — | — | 8 | — | — | — | — | — | — | 17 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 4th September, 1909.

From this it appears that:—

Three cases of measles were admitted into hospital during the week, 7 were discharged and 14 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 22 were discharged, there was one death, and 73* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Twelve cases of diphtheria were admitted to hospital, 4 were discharged, there was one death, and 39 patients remained under treatment at the close of the week.

Nine cases of enteric fever were admitted to hospital during the week, 11 were discharged, and 31 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 5 were discharged, there was one death, and 13 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·4) was equal to an average annual death-rate of 12·9 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 13·8 per 1,000, the rate for Glasgow being 14·0 and for Edinburgh 14·1.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 4th September. From this Report it appears that of a total of 61 cases notified, 31 were scarlet fever, 11 phthisis, 7 diphtheria, 5 enteric fever, 3 erysipelas, and one puerperal fever. Among the 369 cases of infectious diseases in hospital at the close of the week were 183 cases of scarlet fever, 54 of measles, 41 of phthisis, 35 of diphtheria, 26 of whooping-cough, 13 of enteric fever, 7 of erysipelas, 2 of chicken-pox, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 4th September, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertained Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 4TH SEPTEMBER, 1909. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | | | | | | |
|---|---------------------------------|----------------------|---------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|------------------|------------------|---------------|------------------|---------------|------------------------------|---------------|------------------|---------------|------------------|--------------------------------|------------------|---------------|------------------|---------------|------------------|
| TOWNS AND DISTRICTS | Census Statistics of Districts. | | | | | DEATHS. | | | | | BIRTHS. | | | | | WEEK ENDING 4TH SEPT., 1909. | | | | | WEEK ENDING 21ST AUGUST, 1909. | | | | | |
| | POPULATION. | | | | | From all Causes. | | | | | From all Causes. | | | | | Air Temperature. | | | | | Air Temperature. | | | | | |
| | Per-sons to an Acre. | | | | | From Disease. | | | | | From Disease. | | | | | Absolute Highest. | | | | | Absolute Highest. | | | | | |
| | Total. | | | | | From Disease. | | | | | From Disease. | | | | | Absolute Lowest. | | | | | Absolute Lowest. | | | | | |
| | Total. | Per-sons to an Acre. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. | From Disease. | From all Causes. |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) |
| TOTAL OF 22 TOWN DISTRICTS. | 1,142,808 | 201 | 26.9 | 168 | 2.9 | 689 | 869 | 110 | 91 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| DUBLIN REGISTRATION AREA.—TOTAL, &c. | 888,456 | 290 | 27.2 | 190 | 3.3 | 218 | 145 | 4 | 30 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| CITY OF DUBLIN. | 206,902 | 38.8 | 23.9 | 20.6 | 3.2 | 176 | 121 | 40 | 20 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| RATHMINES AND RATHGORE. | 36,567 | 21.3 | 15.7 | 15.7 | 1.4 | 11 | 11 | 2 | 6 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| PENROSE. | 28,506 | 17.9 | 18.3 | 14.6 | 7.3 | 10 | 8 | 2 | 1 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| BLACKROCK. | 8,769 | 8.1 | 17.9 | 6.0 | | 8 | 1 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| KNIGHTSTOWN. | 17,682 | 12.1 | 22.7 | 11.8 | 3.0 | 6 | 4 | 8 | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| URBAN DISTRICTS. | 286,376 | 26.8 | 25.5 | 16.1 | 8.0 | 174 | 119 | 43 | 25 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| BELFAST. | 76,192 | 33.6 | 31.5 | 21.9 | 4.1 | 46 | 33 | 10 | 8 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| CORK. | 70,122 | 39.9 | 27.9 | 21.9 | 6.0 | 24 | 13 | 8 | 5 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| LONDONDERRY. | 43,158 | 19.9 | 20.0 | 15.7 | 6.0 | 24 | 13 | 8 | 5 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| LIMERICK. | 88,161 | 18.1 | 62.9 | 17.8 | 9.7 | 46 | 18 | 2 | 5 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| WATERFORD. | 26,769 | 18.7 | 31.2 | 15.3 | 5.8 | 13 | 13 | 5 | 5 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| GALWAY. | 18,456 | 23.1 | 31.1 | 14.9 | | 8 | 1 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| DUBLIN. | 12,766 | 9.4 | 13.2 | 4.1 | | 3 | 1 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| NEWRY. | 12,405 | 17.8 | 25.2 | 10.8 | | 6 | 4 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| LUSK. | 11,782 | 18.0 | 31.0 | 8.9 | | 7 | 2 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| WEXFORD. | 11,461 | 10.1 | 31.8 | 18.2 | | 7 | 4 | 1 | 1 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| BALMONEY. | 10,886 | 8.9 | 18.4 | 9.6 | | 3 | 8 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| KILBOY. | 10,500 | 11.7 | 34.9 | 4.9 | | 7 | 1 | 1 | 1 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| GLASGOW. | 10,167 | 7.8 | 46.8 | 6.1 | | 9 | 1 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| PORTADOWN. | 10,592 | 18.2 | 5.3 | | | 1 | 1 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| TRALE. | 9,887 | 16.6 | 20.4 | 36.4 | | 5 | 5 | 3 | 2 | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| NEWTOWNHAM. | 9,110 | 18.9 | 11.4 | 17.2 | | 2 | 3 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| QUERQUEN. | 7,809 | 14.4 | 25.4 | 4.8 | | 4 | 3 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |
| ARMAGH. | 7,182 | 23.2 | 15.7 | 6.9 | | | 2 | | | (8) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) |

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909. (b) Formerly described as "Simple Continued Fever." (c) Exclusive of Pneumonia. (d) Exclusive of 4 deaths of persons (including one under 1 year old), admitted to hospital from localities outside the Area. (e) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Marke for Sligo, and those at Roche's Point for Cork and Waterford. (f) Observations by Sir John Moore taken at Fitzwilliam-square. (g) Observations by Sir John Moore taken at Fitzwilliam-square.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 4th September, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | | | | | | | | |
| Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | |
| NAMES OF DISEASES, &c. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 W. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| CLONTARF & HOWTH No. 1 (part of). | | | | | | | | | | | | | | | | |
| COOLOCK & DRUMCONDRA (pt. of). | | | | | | | | | | | | | | | | |
| FINGLAS and GLASNEVIN (part of). | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 1. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 4. | | | | | | | | | | | | | | | | |
| NEW KILMAINHAM | | | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR. | | | | | | | | | | | | | | | | |
| PEMBROKE. | | | | | | | | | | | | | | | | |
| BLACKROCK. | | | | | | | | | | | | | | | | |
| KINGSTOWN. | | | | | | | | | | | | | | | | |
| TOTAL FOR DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
| Deaths in Institutions of Persons admitted from without the Registration Area. | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | |
| Measles, | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | |
| Pneumonia, | | | | | | | | | | | | | | | | |
| Tuberculous } Phthisis, | | | | | | | | | | | | | | | | |
| Disease. } Other Forms, | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, | | | | | | | | | | | | | | | | |
| Other General Diseases, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | |
| Nervous System, | | | | | | | | | | | | | | | | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | | | | | | | | | | | | | | | | |
| Respiratory System, | | | | | | | | | | | | | | | | |
| Digestive System, | | | | | | | | | | | | | | | | |
| Lymphatic System, &c., | | | | | | | | | | | | | | | | |
| Urinary System, | | | | | | | | | | | | | | | | |
| Generative System, | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | |
| Deaths from all Causes | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | |
| Ages at Death. | | | | | | | | | | | | | | | | |
| Under 1 year, | | | | | | | | | | | | | | | | |
| 1 and under 5 years, | | | | | | | | | | | | | | | | |
| 5 " 20 " | | | | | | | | | | | | | | | | |
| 20 " 40 " | | | | | | | | | | | | | | | | |
| 40 " 60 " | | | | | | | | | | | | | | | | |
| 60 years and upwards, | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 35th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 4th September, 1909. | | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | |
| Mean Temperature. | Sept. 2, 1899. | Sept. 1, 1900. | Aug. 31, 1901. | Aug. 30, 1902. | Sept. 5, 1903. | Sept. 3, 1904. | Sept. 2, 1905. | Sept. 1, 1906. | Aug. 31, 1907. | Aug. 29, 1908. | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 59.1 | 55.9 | 54.8 | 53.5 | 54.9 | 58.8 | 55.7 | 62.6 | 53.9 | 57.3 | 56.7 | 53.7 | | | | | | | | |
| ALL CAUSES. | 205 | 186 | 176 | 156 | 116 | 150 | 165 | 166 | 149 | 179 | 164.8 | 149 | 9 | 36 | 21 | 8 | 25 | 20 | 26 | |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | 14 | . | . | 11 | . | 1 | 2 | . | 7 | 8 | 4.3 | . | . | . | . | . | . | . | . | |
| Scarlet Fever, ... | . | 1 | 2 | 2 | 1 | . | . | . | 1 | . | 7 | 2 | . | 2 | . | . | . | . | . | |
| Typhus, ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | 1 | 2 | 1 | 1 | 1 | . | . | . | 1 | 1 | 8 | . | . | . | . | . | . | . | . | |
| Whooping-cough, ... | 3 | 4 | 1 | . | 4 | 1 | . | . | . | . | 13 | . | . | . | . | . | . | . | . | |
| Diphtheria, ... | 1 | 4 | 2 | 2 | . | . | 1 | . | . | . | 10 | 3 | . | 3 | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyrexia † (origin uncertain) | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 4 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | . | 18 | 1 | . | . | . | . | 1 | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 43 | 36 | 28 | 1 | 2 | 13 | 8 | 11 | 3 | 15 | 23.1 | 13 | 11 | 2 | . | . | . | . | . | |
| Diarrhoea, Dysentery, ... | . | . | . | 6 | 8 | 13 | 11 | 17 | 5 | 11 | . | 7 | 6 | 1 | . | . | . | . | . | |
| Tetanus, ... | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | 1 | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Venereal Disease, ... | 1 | . | 1 | . | 1 | . | 1 | 2 | 1 | 1 | 8 | 5 | 3 | 1 | 1 | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever, ... | . | . | . | 1 | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, ... | . | . | . | 2 | 1 | . | . | 1 | 3 | . | . | 1 | . | . | . | 1 | . | . | . | |
| { Broncho- ... | . | . | . | 2 | 3 | 2 | 2 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | |
| { Epidemic ... | 6 | 2 | 4 | 1 | 4 | 3 | 7 | 2 | 8 | 2 | 6.1 | 6 | . | 3 | . | 3 | . | . | . | |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Erysipelas, ... | . | . | 2 | 3 | . | . | . | . | . | . | 5 | . | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal), ... | 1 | . | 1 | . | . | 1 | 1 | 1 | 1 | . | 6 | . | . | . | . | . | . | . | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Conditions, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, { "Phthisis," ... | 22 | 32 | 20 | 18 | 12 | 3 | 7 | 4 | 8 | 13 | 21.2 | 9 | . | 1 | 1 | 6 | 1 | . | . | |
| Tuberculous Meningitis, ... | 6 | 2 | 2 | 2 | 3 | 2 | 1 | 5 | 3 | 2 | 2.8 | 2 | 1 | 1 | . | . | . | . | . | |
| Tuberculous Peritonitis, ... | 10 | 5 | 10 | 1 | . | 3 | . | . | 1 | . | 3.3 | 1 | . | . | . | 1 | . | . | . | |
| Tuberculous Dis. (other), { Scrofula, ... | 2 | 2 | 3 | 2 | 3 | 3 | 5 | 4 | 4 | 3 | 3.2 | 3 | . | 2 | . | 1 | . | . | . | |
| Alcoholism, ... | 1 | 2 | . | 1 | 2 | 1 | 1 | . | 1 | . | 9 | . | . | . | . | . | . | . | . | |
| Rheumatic Fever, ... | 1 | 1 | . | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | 1 | . | |
| Gout, ... | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | 3 | 1 | 2 | 4 | 3 | 5 | 2 | . | 5 | . | . | . | . | 1 | 4 | . | |
| Sarcoma, ... | 6 | 7 | 7 | 4 | 4 | 1 | 6 | 6 | 5 | 5 | 7.2 | 3 | . | . | . | . | 3 | . | . | |
| Cancer (undefined) ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diabetes Mellitus, ... | . | . | . | 1 | 1 | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | |
| Premature Birth, ... | 2 | 1 | . | 1 | 2 | 10 | 5 | 3 | 2 | 3 | 2.9 | 3 | 3 | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRTY-FIFTH WEEK ending Saturday, 4th September, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 35th week of the 10 years 1899-1908. | In the Week ending Saturday, 4th September, 1909. | | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|---|----------------|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | All AGES | | | | | | | | | |
| | Sept. 2, 1899. | Sept. 1, 1900. | Aug. 31, 1901. | Aug. 30, 1902. | Sept. 5, 1903. | Sept. 3, 1904. | Sept. 2, 1905. | Sept. 1, 1906. | Aug. 31, 1907. | Aug. 29, 1908. | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Mean Temperature. | 59.1 | 55.9 | 54.8 | 53.5 | 54.9 | 58.8 | 55.7 | 62.6 | 53.9 | 57.3 | 56.7 | 53.7 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 3 | 1 | 1 | 1 | 5 | 3 | | 33.9 | 2 | | | 2 | | | | | | |
| Insanity, G. P. of Insane ... | | | | 2 | 4 | 1 | | 1 | 1 | 3 | | 2 | | | | | | 1 | 1 | | |
| Epilepsy ... | | | | 1 | 2 | 1 | | 1 | 1 | | | 1 | | | | | | | | | |
| Convulsions ... | | | | 7 | 2 | 4 | 3 | 1 | 4 | 4 | | 2 | | | 1 | 1 | | | | | |
| Locomotor Ataxy ... | | | | | | | 1 | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 1 | | | 1 | | | 1 | | | 1 | | | | | 1 | | | |
| Nervous System (other Dis.) | | | | | | 1 | 1 | 3 | 1 | | | | 1 | | | | | | | | |
| Valv. Dis., Endocarditis ... | 32 | 35 | 40 | | 5 | 9 | 3 | 5 | 4 | 3 | | 8 | 4 | | | 1 | 1 | 1 | 1 | | |
| Cerebr. Hem. Thromb. ... | | | | | 1 | 3 | 2 | 2 | 3 | 4 | | 4 | 2 | | | | | 1 | 1 | | |
| Apoplexy, Hemiplegia ... | | | | 2 | 3 | 4 | 8 | 4 | 6 | 2 | | 2 | 2 | | | | | 1 | 1 | | |
| Aneurysm ... | | | | 1 | | 1 | 1 | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | 1 | 1 | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 8 | 1 | 12 | 19 | 14 | 14 | 14 | | 10 | | | 3 | 1 | 2 | 4 | | | |
| Croup (not Spasm. nor Memb.) | | | | | | | | | | | | | | | | | | | | | |
| Bronchitis ... | 7 | 3 | 7 | 9 | 10 | 7 | 13 | 2 | 9 | 12 | 7.9 | 8 | | 2 | | | 2 | 3 | 1 | | |
| Asthma, Emphysema ... | | | | | 1 | | | | | | 1.0 | | | | | | | | | | |
| Pleurisy ... | | 1 | | | | | | | | | | | | | | | | | | | |
| Respiratory Dis. (other) | | | | 1 | | 1 | 1 | 2 | 1 | 1 | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| Enteritis (not Epid.) ... | 1 | 3 | 3 | 3 | 1 | 2 | 1 | 4 | 2 | 5 | 4.2 | 5 | | 4 | | | | 1 | | | |
| Gastro Enteritis ... | | | | 3 | 2 | 2 | 5 | 3 | 2 | | | 1 | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | | 1 | 2 | | 3 | 1 | 2 | 1 | 1 | 9 | | | | | | | | | | |
| Cirrhosis of Liver ... | 1 | 3 | | | 1 | 1 | 1 | 2 | 1 | 1 | 2.1 | 1 | | | | | | 1 | | | |
| Liver Dis. (other) | | | | 4 | 1 | 1 | 1 | 2 | 1 | 1 | | | | | | | | | | | |
| Digestive Dis. (other) | 9 | 4 | 4 | 3 | 4 | 3 | 3 | 9 | 6 | 6 | 5.1 | 2 | | 2 | | | | | | | |
| Nephritis, Acute ... | | | | 1 | | 2 | 2 | 3 | 2 | 1 | 4.4 | 1 | | | | 1 | | | | | |
| Bright's Dis., Albuminuria | 1 | 5 | 4 | 1 | | 4 | 1 | 3 | 4 | 1 | | 2 | | | | | 1 | 1 | | | |
| Urinary Sys. (other Dis.) | | | | 1 | 2 | | 3 | | 2 | 1 | | | | | | | | | | | |
| Generative Organs Dis. | | | | 1 | | | | 1 | | | 2 | | | | | | | | | | |
| Childbirth (Accid. of) | 1 | | 1 | | 1 | 1 | | | | | 4 | 1 | | | | 1 | | | | | |
| Old Age ... | 8 | 13 | 11 | 4 | 2 | 3 | 4 | 1 | 4 | 1 | 5.1 | 3 | | | | | | 1 | 2 | | |
| Other Diseases ... | 13 | 13 | 12 | 16 | 6 | 6 | 5 | 15 | 9 | 16 | 11.1 | 17 | 6 | 4 | 1 | 1 | 1 | 4 | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | 1 | | | | 1 | 1 | 1 | | | | | | | | | | |
| By Vehicles and Horses ... | | | 2 | | | | | 1 | 1 | 1 | 5 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | 1 | 1 | | | | | | | 2 | | | | | | | | | | |
| In Building Operations ... | | | | | 1 | 1 | | | | | 2 | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | 1 | 2 | 2 | 1 | | 1 | | | 1 | 9 | 2 | | | 1 | 1 | 1 | | | | |
| By Drowning ... | 3 | 1 | | 1 | 1 | 2 | | 2 | 2 | 2 | 14 | 2 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | 1 | 1 | 1 | | 1 | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 1 | | 1 | | | 2 | 2 | 4 | 1 | | 1.1 | 2 | | 1 | | | | 1 | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | 1 | | | | | | 1 | | 2 | | | | | | | | | | |
| Suicide ... | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------|-------------|-------------|------------|-------------|-------------|-------------|-----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|
| | Mar. 13. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. |
| No. of weeks in Annual Series. | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| Births registered. | 207 | 194 | 208 | 230 | 197 | 217 | 289 | 165 | 299 | 280 | 218 | 220 | 200 | 286 | 219 | 338 | 248 | 181 | 179 | 210 | 248 | 196 | 292 | 205 | 261 | 208 |
| Average Births in corresponding week of previous 10 years.* | 217 | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 262 | 26 | 205 | 198 | 240 | 221 | 193 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 |
| Deaths registered. | 923 | 939 | 916 | 901 | 905 | 919 | 104 | 179 | 153 | 153 | 176 | 175 | 147 | 151 | 138 | 136 | 130 | 122 | 136 | 115 | 143 | 133 | 113 | 167 | 162 | 149 |
| Annual Death-rate per 1,000. | 29.2 | 30.4 | 29.8 | 26.7 | 26.8 | 28.7 | 25.4 | 23.4 | 20.0 | 20.0 | 23.0 | 22.9 | 19.2 | 19.8 | 16.8 | 20.3 | 19.6 | 18.0 | 17.8 | 13.1 | 18.7 | 10.1 | 14.8 | 20.6 | 21.2 | 19.5 |
| Average Deaths in corresponding week of previous 10 years.* | 211 | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 165 |
| Under 5 years. | 64 | 63 | 58 | 53 | 64 | 75 | 48 | 51 | 63 | 83 | 40 | 61 | 88 | 40 | 93 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 68 |
| 5-20 " | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 20-40 " | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| 40-60 " | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 |
| 60-80 " | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 |
| 80 years and upwards. | 8 | 15 | 7 | 10 | 4 | 3 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 3 | 5 | 2 | 4 | 6 | 2 | 4 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Erysipelas (origin uncertain). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Infuenza. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculosis (Phthisis). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Diseases (Other Forms). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood Vessels. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths identified. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air (Fahrenheit). | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Average Mean Temperature in corresponding week of previous 10 years. | 47.5 | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 56.7 |
| Rainfall in inches. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air, complete Saturation 10 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 4TH SEPTEMBER, 1909.

CAUSES OF DEATH.

AGES.

Total Number of Deaths.

Annual Death Rate per 1,000 of the Population in 1901.

Population in each Class and Group in 1901.

OCCUPATION OR SOCIAL POSITION.

CLASS.

[The 28,610 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed *pro rata* among the several groups to which they most probably belonged.]

I.

II.

III.

IV.

V.

VI.

VII.

VIII.

IX.

X.

XI.

XII.

XIII.

XIV.

XV.

XVI.

XVII.

XVIII.

XIX.

XX.

XXI.

XXII.

XXIII.

XXIV.

XXV.

XXVI.

XXVII.

XXVIII.

XXIX.

XXX.

XXXI.

XXXII.

XXXIII.

XXXIV.

XXXV.

XXXVI.

XXXVII.

XXXVIII.

XXXIX.

XL.

XLI.

XLII.

XLIII.

XLIV.

XLV.

XLVI.

XLVII.

XLVIII.

XLIX.

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LI.

LII.

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LV.

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LVIII.

LVIX.

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LXVIII.

LXIX.

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LXXI.

LXXII.

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LXXIV.

LXXV.

LXXVI.

LXXVII.

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LXXXXXX XXVIII.

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LXXXXXX LXXXXXX XIV.

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LXXXXXX LXXXXXX XVI.

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TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

City of Dublin (Part of).

| DISTRICTS | 1909- Week ending | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|--|--|---|--|---------------|----------|-------------------|---------|-----------------|-------------|----------------------------------|-------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|--------------------------------------|--|------------------------------|--|
| | | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | | | | Violence (Accidental, Homicidal and Sul- cidal). | | |
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | | | | | | | | | | | | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 176 123 123 141 176 88 106 176 | 53 35 18 18 18 8 13 18 | 10 7 7 8 10 5 6 10 | . | 1 | . | . | . | . | . | . | 2 1 1 1 1 1 1 1 | . | 1 1 1 2 1 1 1 1 | . | . | 1 1 1 1 1 1 1 1 | 2 2 2 1 1 1 1 1 | . | . | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 198 264 158 66 158 237 264 185 | 26 13 40 13 13 40 66 26 | 15 20 12 5 13 18 20 14 | . | 1 | . | . | . | . | . | 1 | . | . | 4 4 1 1 1 1 3 5 | . | 2 1 1 1 1 1 1 . | 1 1 1 1 1 1 1 . | 2 2 2 1 1 1 1 . | . | . | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 154 223 187 189 103 292 309 240 | 51 23 17 17 10 51 86 54 | 9 13 8 11 6 17 18 14 | . | . | . | . | . | . | . | . | 2 1 1 1 1 2 4 2 | . | 1 1 1 2 1 4 2 1 | . | 2 1 1 1 1 2 2 1 | 2 2 1 1 1 2 2 2 | . | . | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 267 126 220 126 167 233 79 141 | 16 8 16 8 10 7 16 31 | 17 8 14 8 10 19 5 9 | . | . | . | . | . | . | . | . | 1 1 1 1 2 2 1 1 | 3 1 3 3 1 1 1 1 | 1 2 8 8 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 2 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | . | | |
| South City, No. 1. (Office, Stn. Earl-street.) Pop. in 1909 (Est.) 41,022. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 191 21 253 178 718 153 243 153 | . | 15 10 12 14 12 19 12 12 | . | . | . | . | . | . | . | . | . | 1 1 1 1 2 1 2 1 | 1 2 1 1 2 1 1 1 | 1 1 1 1 1 1 1 1 | 2 1 1 1 2 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 145 97 267 121 73 145 291 218 | 6 24 24 5 3 6 24 24 | 4 4 11 5 3 6 12 9 | . | . | . | . | . | . | 1 | . | . | . | 1 1 1 1 1 1 1 1 | . | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | . | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 171 171 195 183 232 281 354 | 24 24 16 24 37 24 73 | 14 16 15 19 15 23 29 | . | . | . | . | 2 | . | . | . | . | . | 1 2 2 1 2 1 3 3 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 147 235 206 206 232 206 147 191 | 29 9 44 44 44 44 44 15 | 10 16 14 14 9 10 10 13 | . | . | . | . | 1 | . | . | . | 1 | . | 2 2 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Unclassified Deaths |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------------------------|---|--|---|--------------------------------------|-------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 8.9 7.1 14.2 12.8 7.1 20.0 20.6 13.7 | 2.9 5.7 1.4 | 6 6 10 9 5 14 14 11 | 1 | | 1 | | | | | 1 1 | 4 1 | 1 1 | 1 2 1 2 1 1 1 1 | 1 1 1 2 2 1 1 2 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | | |
| Pembroke Urban District. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 14.6 11.0 12.8 14.6 7.3 11.0 18.3 14.6 | . . . 3.7 1.8 7.3 1.9 5.5 7.9 | 8 7 7 7 4 6 10 8 | | . . . 2 | | | | | 1 2 | 1 2 | 1 2 | 1 2 | 1 1 1 1 1 1 1 1 | 2 1 1 1 1 1 1 1 | 1 1 1 1 | 1 1 1 1 | . 1 1 1 1 1 1 1 | | |
| Kingstown Urban District. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 14.8 8.9 8.9 3.6 14.8 23.7 20.7 11.8 | 23.7 5.9 3.0 | 5 3 3 1 5 8 7 4 | | | | 1 2 | | | | 1 2 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 2 1 3 | 1 1 1 2 2 1 1 | 1 1 1 | 1 1 1 | . 1 1 1 1 1 1 1 | | |
| Belfast. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 11.2 15.3 13.1 14.6 14.2 15.6 17.4 16.1 | 1.1 1.2 1.1 1.6 0.5 2.8 4.5 3.0 | 83 113 97 103 105 116 139 119 | 1 . . 1 2 | 1 2 | | 2 3 3 5 1 4 4 2 | | | 1 3 3 5 1 1 1 2 | 5 6 6 5 7 9 17 20 | 5 11 12 8 6 9 17 20 | 5 11 5 6 7 8 11 8 | 17 11 5 7 6 8 8 9 | 2 7 5 7 6 8 8 8 | 9 5 7 6 6 8 11 8 | 6 18 4 11 11 8 5 8 | 2 4 6 3 3 3 3 3 | . 1 1 1 1 1 1 1 | |
| Cork. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 14.4 17.1 14.4 26.0 15.8 8.9 18.5 21.9 | 1.4 1.4 2.7 3.4 1.4 8.9 6.8 4.1 | 21 25 21 21 23 13 27 22 | | . 1 | | 2 3 3 3 3 4 4 2 | | | 1 1 1 1 1 1 | 1 6 | . 4 1 2 2 1 2 6 | 9 2 2 2 6 3 2 3 | 2 2 2 2 2 2 1 2 | 9 7 6 8 6 8 5 8 | 1 18 4 11 11 8 8 8 | 2 4 6 3 3 3 3 3 | . 1 1 1 1 1 1 1 | | |
| Londonderry. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 12.1 12.1 23.0 14.5 13.3 19.3 13.1 15.7 | . . . 6.0 2.4 . . 1.9 4.8 6.0 | 10 10 19 12 11 16 15 18 | | | | | | | | 2 4 | 1 2 2 2 4 | 3 3 3 1 2 3 4 1 | . 1 1 1 1 1 1 1 | 1 1 1 2 1 1 1 1 | 1 1 1 1 1 1 1 1 | | . 1 3 2 1 1 1 1 1 | | |
| Limerick. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 4.1 8.2 12.3 15.0 10.9 13.7 16.4 17.8 | . . . 1.4 1.1 1.4 1.9 5.5 2.7 | 3 3 9 11 8 10 12 13 | | 1 | 1 | | | | | 1 1 | 1 1 | 1 2 2 1 2 4 1 | 1 2 2 1 1 1 1 | . 1 1 1 1 1 1 1 | 2 3 | 1 | . 1 3 1 1 1 1 1 | . 1 1 1 1 1 1 1 | |
| Waterford. | July 17, " 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, | 17.5 9.7 17.5 13.6 23.4 19.5 25.8 25.3 | 8.9 5.7 5.7 5.8 9.7 7.8 5.8 5.8 | 9 5 5 7 12 13 13 18 | | | | 2 2 . . 1 | | | | 1 2 | 1 1 1 1 1 1 1 2 | 1 1 1 1 1 1 1 2 | 1 8 2 4 4 1 1 2 | . 1 1 1 1 1 1 1 | 1 1 1 | . 1 1 1 1 1 1 1 | . 1 3 1 1 1 1 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 4th September, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

• Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|----------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|
| | Mar. 15. | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. |
| No. of weeks in annual Series, .. | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| Deaths registered, .. | 187 | 250 | 235 | 218 | 216 | 242 | 284 | 341 | 350 | 216 | 213 | 213 | 230 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 303 | 245 | 182 | 154 |
| Deaths registered, .. | 153 | 156 | 193 | 160 | 200 | 206 | 172 | 141 | 186 | 145 | 180 | 139 | 118 | 119 | 93 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 |
| Annual Death rate per 1,000 of estimated Population, .. | 20.9 | 21.0 | 20.7 | 21.6 | 21.7 | 27.8 | 28.2 | 30.0 | 28.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 13.2 | 13.1 | 11.6 | 11.2 | 15.6 | 17.4 | 16.1 |
| Under 1 year, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1-5 years, .. | 27 | 34 | 35 | 25 | 42 | 33 | 84 | 22 | 21 | 33 | 35 | 19 | 19 | 12 | 13 | 24 | 21 | 13 | 19 | 23 | 21 | 19 | 26 | 37 | 50 | 43 |
| 5-10 years, .. | 12 | 20 | 17 | 17 | 18 | 16 | 16 | 11 | 13 | 12 | 13 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 |
| 10-15 years, .. | 10 | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 13 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 6 |
| 15-20 years, .. | 24 | 18 | 20 | 22 | 35 | 83 | 29 | 23 | 32 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 19 |
| 20-40 years, .. | 44 | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 |
| 40-60 years, .. | 88 | 33 | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 28 | 38 | 32 | 22 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 13 | 20 | 21 | 25 |
| 60 years and upwards, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | 1 | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | 3 | 4 | 5 | | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | | 8 | 2 | 3 | 3 | 5 | | 4 | 4 | 2 |
| Diphtheria, .. | 1 | | 1 | | 1 | | | | | | 1 | | 1 | 2 | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), .. | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| Euteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | 1 | 3 | 4 | 5 | 3 | 3 | | 3 | | 1 | 2 | 3 | 2 | 2 | 2 | 5 | 3 | 4 | 1 | 3 | 5 | 7 | | 17 | 23 | 20 |
| Pneumonia, .. | 12 | 13 | 26 | 19 | 24 | 25 | 29 | 21 | 12 | 18 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 6 | 8 | 6 | 9 | 6 | 6 | 3 |
| Tuberculous { Phthisis, Disease, (Other Forms, .. | 16 | 17 | 24 | 12 | 21 | 20 | 15 | 22 | 9 | 18 | 34 | 16 | 15 | 13 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 |
| Cancer, Malignant Disease, .. | 7 | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 3 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 8 | 8 | 5 | 3 | 3 |
| Diseases of Respiratory System, .. | 7 | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 7 | 3 | 4 | 3 | 3 | 8 | 3 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 9 |
| Violent Deaths, .. | 80 | 28 | 40 | 26 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 13 | 6 | 8 | 11 | 5 | 8 | 3 |
| Number of Uncertified Deaths, .. | 8 | 1 | 8 | 8 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | 2 | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 2 | 2 |
| | 1 | 3 | 1 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 1 | 2 | 1 | 4 | 1 | | 1 | 2 | 1 | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|---------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Sept. 4, | 2,317 | 1,149 | 124 | 10 | 2 | 9 | 27 | 2 | 139 | |
| EDINBURGH, ... | 356,366 | " 4, | 140 | 96 | 141 | 1 | 1 | 2 | 5 | . | 3 | |
| GLASGOW, ... | 872,021 | " 4, | 432 | 234a | 140 | 1 | 3 | 6 | 1 | 1 | 24 | |
| CALCUTTA, ... | 1,014,438 | July 31, | . | 374 | 196 | 1 | . | . | . | 60† | 71* | |
| BOMBAY, ... | 977,822 | " 27, | 385 | 569 | 303 | 5 | . | . | . | 51† | 87* | |
| MADRAS, ... | 548,974 | " 16, | 365 | 376 | 383 | 1 | ? | ? | ? | 96 | 73* | |
| CAIRO, ... | 704,836 | " 15, | 537 | 633 | 468 | 29 | . | 13† | ? | 19 | 221 | |
| PARIS, ... | 2,722,731 | Aug. 21, | 860 | 763 | 146 | 9 | 1 | 2† | 2 | . | 70 | |
| BRUSSELS, .. | 704,975 | " 14, | 220 | 162 | 122 | 2 | 1 | . | . | . | 19 | |
| ANTWERP, ... | 314,135 | " 14, | 111 | 76 | 126 | 5 | . | . | 1 | . | 14 | |
| AMSTERDAM, ... | 565,394 | " 14, | 267 | 96 | 89 | 4 | . | 1† | 1 | 2 | 5 | |
| COPENHAGEN, ... | 448,000 | " 14, | 237 | 110 | 128 | 1 | . | . | 2 | 1 | 3 | |
| STOCKHOLM, ... | 389,582 | " 14, | 135 | 57 | 87 | . | . | . | 2 | . | 5 | |
| CHRISTIANIA, ... | 235,674 | " 21, | 150 | 54 | 119 | 2 | . | 1† | 1 | . | . | |
| ST. PETERSBURG, ... | 1,573,000 | July 31, | 777 | 800 | 265 | 8 | 24 | 4 | 7 | 5 | 6 256* | |
| MOSCOW, ... | 1,359,886 | " 24, | . | 1,217 | 467 | 4 | 26 | 21 | 16† | 6 | 8 655 | |
| BERLIN, ... | 2,100,775 | " 31, | 844 | 520 | 129 | 12 | 11 | 8† | 8 | 2 | 57 | |
| HAMBURG, ... | 872,262 | Aug. 14, | . | 228 | 136 | . | 3 | 6† | 1 | 1 | 25 | |
| BRESLAU, ... | 502,990 | " 14, | . | 241 | 250 | 1 | 1 | 1† | 4 | 1 | 68 | |
| MUNICH, ... | 566,000 | " 21, | . | 148 | 136 | . | 3 | . | 2 | 1 | 20 | |
| VIENNA (with suburbs), | 2,064,037 | " 14, | 809 | 582 | 147 | 3 | 4 | 1† | 3 | 2 | 86 | |
| BUDA-PESTH, ... | 823,215 | " 14, | 393 | 304 | 192 | 2 | 4 | 1† | 1 | 4 | 76 | |
| PRAGUE and Fau- bourg. | 485,057 | July 31, | 177 | 156 | 167 | 3 | 1 | 1† | . | . | 13 | |
| TRIESTE, ... | 217,706 | Aug. 7, | 135 | 114 | 273 | . | 1 | . | . | 1 | 23 | |
| ROME, ... | 572,272 | June 5, | 274 | 195 | 178 | 3 | 3 | . | 2 | 1 | 28 | |
| VENICE, ... | 179,286 | July 24, | 92 | 77 | 224 | . | 1† | . | . | . | 13 | |
| NEW YORK, . | 4,564,792 | Aug. 7, | 2,474 | 1,439 | 164 | 16 | 4 | 15† | 16 | 15 | 359 | |
| PHILADELPHIA, .. | 1,565,569 | July 24, | . | 483 | 160 | 1 | 1 | 4† | 4 | 4 | 125 | |
| BOSTON, ... | 622,970 | Aug. 14, | . | 221 | 185 | . | . | . | . | 1 | ? | |

(a) Including one death from cerebro-spinal meningitis.

* Including 28 deaths from cholera in Calcutta, 25 in Bombay, 2 in Madras, and 138 in St. Petersburg.

† Including deaths from group.

‡ Exclusive of 18 deaths from plague in Calcutta and 15 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 4th September, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | | 1 | . | . | 2 | . | . | 2 | . | . | . | . | 5 |
| " " 1, West, | | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 3 |
| " " 2, | | . | . | . | . | . | . | 1 | 1 | . | . | . | 3 |
| " " 3, | | 1 | . | . | . | . | . | 2 | . | . | . | . | 3 |
| Clontarf and Howth No. 1 (part of), | | 1 | . | . | . | . | . | 1 | . | . | . | . | 3 |
| Coolock and Drumcondra (part of), | | . | . | . | . | . | . | . | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), | | . | . | . | . | . | . | . | . | . | . | . | 2 |
| South City No. 1, | | . | . | . | 1 | . | . | 2 | 4 | . | . | . | 7 |
| " " 2, | | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| " " 3, | | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| " " 4, | | 2 | . | . | 1 | . | . | . | . | . | . | . | 3 |
| New Kilmainham, | | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Total, | 5 | . | . | . | 6 | . | 1 | 9 | 6 | . | . | . | 27 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 4th September, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 4th September. | | | |
|--------------------------|---|----------|----------|---------------------------|-------------|-------|---------------------------------------|
| | Aug. 14. | Aug. 21. | Aug. 28. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | | | | | | | |
| Measles, | 22 | 22 | 18 | 3 | 7 | . | 11 |
| Scarlet Fever, | 84 | 90 | 87 | 9 | 22 | 1 | 73 |
| Typhus, | 2 | 2 | 2 | . | . | . | 2 |
| Diphtheria, | 27 | 24 | 32 | 12 | 4 | 1 | 39 |
| Enteric Fever, | 36 | 30 | 33 | 9 | 11 | . | 31 |
| Pneumonia, | 16 | 15 | 11 | 8 | 5 | 1 | 13 |

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 4th September, 1909:—

"A period of westerly and northwesterly winds with weather changeable and at times dull and showery marked the passing of August and the coming of September. The morning of Sunday was overcast and rain fell during part of the day. The evening was fine, with a clearing sky. Monday in like manner passed from an overcast morning to a fine evening. At this time a large cyclonic disturbance covered Scandinavia, and its secondaries extended over the North Sea and most of the United Kingdom. Another large depression followed close in its wake, and northerly to northwesterly winds prevailed in the United Kingdom. The system was more marked on Wednesday, but finally moved northward, and the barometer rose at most stations as a large anticyclone extended from the Atlantic over the south of these Islands and the northern part of France. Gradients however were steep, and a further cyclonic system between Norway and Iceland and the passage eastwards of secondary depressions kept the weather in a changeable and unsettled condition during the rest of the week. In Dublin the mean height of the barometer was 29.994 inches, pressure ranging between 29.805 inches at 9 p.m. of Monday (wind, W.N.W.) and 30.187 inches at 9 a.m. of Friday (wind, W.). The corrected mean temperature was 54.99, the mean dry bulb temperature at 9 a.m. and 9 p.m. being 54.6°. On Monday the screened thermometers fell to 45.5°, on Friday they rose to 63.2°. West and northwest winds prevailed, and were generally moderate in force. Towards the end of the period, however, they were quite fresh at times. The rainfall was 0.426 inch on 4 days, 1.90 inch being recorded on Sunday and .097 inch on Wednesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·830 inches. The highest reading (30·020) was on Friday at 9 a.m., wind W.S.W., and the lowest (29·643) on Monday at 9 p.m., wind W.N.W.

The mean temperature for the week was 53·7°, being 3·0° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Friday, on which day the thermometer registered 63·2°, and was lowest on Monday, the mercury having fallen to 41·0°. The mean of the Dry Bulb for the week was 53·9° and of the Wet Bulb 51·0°. The mean humidity of the air was ·82, complete saturation being represented by 1·0. The rainfall during the week measured 0·516 inch.

At Greenwich the mean temperature for the week was 54·5°, the maximum 71·7°, and the minimum 37·1°; at Glasgow the maximum was 61·3°, the minimum 35·8°, and the mean 53·3°; and at Edinburgh the maximum was 59·6°, the minimum 42·7°, and the mean 52·4°. The rainfall at Greenwich measured 0·30 in.; at Glasgow, 0·50 in.; and at Edinburgh, 0·23 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|-------------|-------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | (1) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In | 9 A.M. | 9 P.M. |
| Sunday, August 29. | 29·790 | 59·8 | 48·7 | 54·3 | 54·1 | 51·7 | ·84 | ·5 | 0·5 | ·225 | S.W. | Calm. |
| Monday, „ 30. | 29·708 | 62·0 | 41·0 | 51·5 | 53·2 | 50·2 | ·81 | ·4 | 3·5 | ·000 | W.S.W. | W.N.W. |
| Tuesday, „ 31. | 29·809 | 58·1 | 43·9 | 51·0 | 53·2 | 46·4 | ·61 | ·5 | 8·5 | ·000 | N.W. | Calm. |
| Wednesday, September 1. | 29·821 | 53·2 | 42·3 | 47·8 | 50·3 | 48·4 | ·87 | ·4 | 0·0 | ·120 | W.S.W. | Calm. |
| Thursday, „ 2. | 29·962 | 61·8 | 48·9 | 55·4 | 56·2 | 53·2 | ·82 | ·5 | 2·3 | ·006 | Calm. | W.S.W. |
| Friday, „ 3. | 29·985 | 63·2 | 54·5 | 58·9 | 56·5 | 54·4 | ·87 | ·7 | 1·8 | ·075 | W.S.W. | S.W. |
| Saturday, „ 4. | 29·737 | 61·4 | 51·9 | 56·7 | 54·1 | 52·8 | ·91 | ·6 | 0·6 | ·090 | W.S.W. | Calm. |
| Mean, | 29·830 | 59·9 | 47·3 | 53·7 | 53·9 | 51·0 | ·82 | ·5 | Total 17·2 | Total ·516 | Prevailing Wind, W.S.W. | |

Sunday—Day overcast to cloudy, rain a.m. and p.m.; night clear. Monday—Day cloudy, fine; night clear. Tuesday—Day cloudy; night clear. Wednesday—Day overcast, passing showers; night cloudy. Thursday—Day cloudy, light rain p.m.; night cloudy. Friday—Day cloudy and showery; night overcast, drizzle a.m. Saturday—Day overcast to cloudy, rain a.m. and p.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 4th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, August 29. | 61·0 | 59·7 | 57·9 | 62·0 | 51·0 | 56·5 | hrs. — | ins. ·175 |
| Monday, „ 30. | 54·0 | 58·0 | 57·9 | 63·0 | 49·0 | 56·0 | 2·5 | — |
| Tuesday, „ 31. | 53·8 | 57·4 | 57·8 | 59·0 | 47·0 | 53·0 | 7·1 | — |
| Wednesday, September 1. | 51·8 | 56·5 | 57·8 | 54·0 | 46·0 | 50·0 | — | ·160 |
| Thursday, „ 2. | 58·0 | 56·3 | 57·5 | 62·0 | 50·1 | 56·2 | 2·7 | — |
| Friday, „ 3. | 58·5 | 57·5 | 57·3 | 64·4 | 55·4 | 59·9 | 0·5 | ·060 |
| Saturday, „ 4. | 56·0 | 58·0 | 57·0 | 62·0 | 53·0 | 57·5 | 0·3 | ·045 |
| Weekly Mean, | 56·2 | 57·6 | 57·6 | 60·9 | 50·3 | 55·6 | Total 13·1 | Total ·440 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES

AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 11TH SEPTEMBER, 1909.

[No. 36.]

*General Register Office, Charlemont House,
Dublin, 13th September, 1909.*

TWENTY-TWO TOWN DISTRICTS

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 17·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|----------------------|-------------|----------|----------|-----------|---------------------------|
| | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | | | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | |
| 22 Town Districts. | 16·2 | 18·1 | 16·8 | 17·8 | 17·2 | Limerick, | 13·7 | 16·4 | 17·8 | 20·5 | 17·1 |
| Armagh, | 6·9 | | 6·9 | 6·9 | 5·2 | Lisburn, | 9·1 | 18·2 | 18·2 | 13·6 | 14·8 |
| Ballymena, | 4·8 | 19·2 | 9·6 | 28·7 | 15·6 | Londonderry, | 19·3 | 18·1 | 15·7 | 8·5 | 15·4 |
| Belfast, | 15·6 | 17·4 | 16·1 | 16·7 | 16·5 | Lurgan, | 8·9 | 13·3 | 8·9 | 8·9 | 10·0 |
| Clonmel, | | 25·6 | 5·1 | 10·3 | 10·3 | Newry, | 8·4 | 8·4 | 16·8 | 29·4 | 15·8 |
| Cork, | 8·9 | 18·5 | 21·9 | 26·7 | 19·0 | Newtownards, | 5·7 | 11·4 | 17·2 | 22·9 | 14·3 |
| Drogheda, | 8·2 | 8·2 | 4·1 | 20·4 | 10·2 | Portadown, | 25·8 | 5·2 | | 5·2 | 9·1 |
| Dublin Reg. Area, | 19·8 | 20·4 | 19·0 | 16·8 | 19·0 | Queenstown, | | 6·6 | 19·8 | 6·6 | 8·3 |
| Dundalk, | 23·9 | 16·0 | 4·0 | 23·9 | 17·0 | Sligo, | 19·2 | 24·0 | 9·6 | 14·4 | 16·8 |
| Galway, | 23·3 | 23·3 | 3·9 | 23·3 | 18·4 | Tralee, | 21·1 | 5·3 | 26·4 | 37·0 | 22·4 |
| Kilkenny, | | 14·7 | 4·9 | 4·9 | 6·1 | Waterford, | 19·5 | 25·3 | 25·3 | 31·2 | 25·3 |
| | | | | | | Wexford, | 9·3 | 4·7 | 14·0 | 23·0 | 14·0 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 2·9 per 1,000, the rates varying from 0·0 in fourteen of the districts to 9·7 in Waterford, the 16 deaths from all causes for that district including one from whooping-cough and 4 from diarrhœal diseases. Among the 124 deaths from all causes for Belfast are 5 from whooping-cough, 2 from diphtheria, and 16 from diarrhœal diseases. Of the 39 deaths from all causes for Cork, one is from diphtheria, and 7 are from diarrhœal diseases, and included in the 15 deaths from all causes for Limerick are 2 from whooping-cough and one from diarrhœa.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 226—108 boys and 118 girls—and the deaths to 134—63 males and 71 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·5 in every 1,000 of the population; omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 16·8 per 1,000. During the thirty-six weeks, ending with Saturday last, the death-rate averaged 22·6, and was 2·2 below the mean rate for the corresponding portions of the ten years 1899-1908.

Of the 134 deaths registered, there were 2 deaths from measles, one death each from whooping-cough and diphtheria, 2 deaths from enteric fever, and 15 deaths from diarrhoeal diseases. In the three preceding weeks, deaths from measles were 0, 0 and 0; deaths from whooping-cough were one, 5 and 0; deaths from diphtheria were one, one and 3; deaths from enteric fever were 0, one and one; and deaths from diarrhoeal diseases were 20, 30 and 20.

Broncho-pneumonia caused one death and *pneumonia* (not defined) 5 deaths.

All forms of tuberculous disease, which in the three preceding weeks numbered 25, 34 and 24 deaths, respectively, fell to 21 in the period under notice, the latter including 20 deaths from tuberculous phthisis (*phthisis*) and one from tuberculous meningitis.

There were 5 deaths from carcinoma and 4 deaths from cancer, malignant disease (undefined).

The deaths of 6 infants prematurely born were recorded.

Three deaths were ascribed to diseases of the brain or nervous system.

To diseases of the heart and blood vessels 20 deaths were attributed, and to bronchitis 10 deaths.

There were 3 accidental deaths (including one of an infant caused by overlaying) and one suicidal death.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year old and the deaths of 2 persons aged 60 years and upwards.

Thirty-eight of the persons whose deaths were registered during the week were under 5 years of age (30 being infants under one year, of whom 10 were under one month old) and 37 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 9 were octogenarians.

Fifty-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 5 took place in the North Dublin Union Workhouse, 16 in the South Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 16·8 per 1,000; the rate in the City was 17·2 (North City Districts, 14·9; South, 19·5) and in the Suburbs, 15·4.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 2·7 per 1,000 inhabitants, the rate for the City being 3·1 (1·7 in the North City Districts, and 4·5 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·6 per 1,000. There were 2 deaths from measles, 5 from tuberculous phthisis (*phthisis*), and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (14) are equal to an annual rate of 18·5 per 1,000, and include one death from *phthisis*, 3 deaths from diseases of the respiratory system, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17·1 per 1,000. Among them are one death from enteric fever, 2 deaths from diarrhoeal diseases, 2 from *pneumonia* (not defined), and one death from *phthisis*.

No. 3 North City District (Benburb-street).—The deaths (6) represent an annual rate of 9·4 per 1,000.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 9·1; and Finglas and Glasnevin, part of, 13·7. Of the 2 deaths recorded for Coolock and Drumcondra, part of, one was caused by *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (18) represent an annual rate of 22·9 per 1,000, and include one death from whooping-cough, 3 deaths from epidemic diarrhoea, one death from broncho-pneumonia, 3 deaths from tuberculous phthisis (*phthisis*), 4 deaths from bronchitis, and one accidental death.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·8 per 1,000. Diarrhoea, *pneumonia* (not defined), and tuberculous phthisis each caused one death, and there were 3 deaths from diseases of the respiratory system.

No. 3 South City District (Peter-street).—The deaths (12) are equal to an annual rate of 14·6 per 1,000. There were 2 deaths from diarrhoeal diseases and 5 from tuberculous disease.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17·6 per 1,000. One death from diphtheria, one death from enteric fever, and 3 deaths from epidemic diarrhoea were recorded.

New Kilmainham District.—The deaths (5) are equal to an annual rate of 29·0 per 1,000. There was one death each from epidemic diarrhoea and tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14·3; Pembroke, 18·3; Blackrock, 6·0; and Kingstown, 17·8. The deaths from the principal epidemic diseases tabulated for these districts, include 2 deaths from diarrhoeal diseases for Rathmines and Rathgar, and one death from diarrhoea for Kingstown. The 10 deaths from all causes for Rathmines and Rathgar include one death from *pneumonia* (not defined); of the 10 deaths from all causes for Pembroke one death was from *pneumonia* (not defined) and one from bronchitis; and the 6 deaths from all causes for Kingstown include one death from tuberculous phthisis and one death from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area. (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 11th September, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|-------|
| City of Dublin. | Aug. 21. | . | — | — | 7 | . | . | 5 | . | 3 | 7 | 13 | . | — | — | . | — | — | 33 |
| | Aug. 28. | . | — | — | 12 | . | . | 8 | . | 1 | 7 | 5 | . | — | — | . | — | — | 33 |
| | Sept. 4. | . | — | — | 5 | . | . | 6 | . | 1 | 9 | 8 | . | — | — | . | — | — | 27 |
| | Sept. 11. | . | — | — | 5 | . | . | 4 | . | 3 | 15 | 8 | . | — | — | . | — | — | 35 |
| Rathmines and Rathgar Urban District. | Aug. 21. | . | — | — | 3 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | 5 |
| | Aug. 28. | . | — | — | 3 | . | . | 4 | . | . | 1 | . | . | — | — | — | — | — | 11 |
| | Sept. 4. | . | — | — | 2 | . | . | 4 | . | . | . | 1 | . | — | — | — | 3 | — | 7 |
| | Sept. 11. | . | — | — | 5 | . | . | . | . | . | . | 13 | . | — | — | — | 3 | — | 10 |
| Pembroke Urban District. | Aug. 21. | . | . | . | 1 | . | . | . | . | . | . | 1 | . | — | — | — | — | — | 2 |
| | Aug. 28. | . | . | . | . | . | . | . | . | 1 | . | 1 | . | — | — | — | — | — | 4 |
| | Sept. 4. | . | . | . | 1 | . | . | 1 | . | . | 1 | . | . | — | — | — | — | — | 8 |
| | Sept. 11. | . | . | . | 2 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | 2 |
| Blackrock Urban District. | Aug. 21. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 28. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 4. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 11. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Aug. 21. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Aug. 28. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 4. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 11. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| City of Belfast. | Aug. 21. | . | — | — | 4 | . | . | 2 | . | 1 | 2 | 2 | . | — | — | — | — | — | 11 |
| | Aug. 28. | . | — | — | 4 | . | . | 3 | . | . | 1 | 10 | . | — | — | — | — | — | 18 |
| | Sept. 4. | . | — | — | 6 | . | . | 3 | . | . | . | 8 | . | — | — | — | — | — | 17 |
| | Sept. 11. | . | — | — | 11 | 2 | . | 3 | 1 | . | . | 1 | . | — | — | — | — | — | 18 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 11th September, 1909.

From this it appears that:—

One case of measles was admitted into hospital during the week, 3 were discharged, there were 2 deaths, and 10 cases remained under treatment at its close.

Eleven cases of scarlet fever were admitted to hospital, 17 were discharged, and 67* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Three cases of diphtheria were admitted to hospital, 7 were discharged, and 35 patients remained under treatment at the close of the week.

Twelve cases of enteric fever were admitted to hospital during the week, 4 were discharged, there was one death, and 38 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 10 cases of pneumonia were admitted to hospital, 2 were discharged, there were 3 deaths, and 18 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·3) was equal to an average annual death-rate of 12·8 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12·3 per 1,000, the rate for Glasgow being 13·0 and for Edinburgh 10·0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., D.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 11th September. From this Report it appears that of a total of 82 cases notified, 48 were scarlet fever, 11 phthisis, 11 diphtheria, 7 erysipelas, one enteric fever, and one cerebro-spinal fever. Among the 364 cases of infectious diseases in hospital at the close of the week were 192 cases of scarlet fever, 46 of measles, 43 of phthisis, 36 of diphtheria, 19 of whooping-cough, 11 of enteric fever, 6 of erysipelas, 2 of chicken-pox, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS AND DEATHS registered during the Week ending Saturday, 11th September, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions for the week, and for each of the two weeks immediately preceding, the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the week, and for each of the two weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 11th SEPTEMBER, 1903. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| TOWNS AND DISTRICTS | | Census Statistics of Districts. | | DEATHS. | | BIRTHS. | | Total Number. | | Under 1 year of Age. | | At 60 years & upwards. | | Caused by | | No. in Public Institutions. | | Inquest Cases. | | Violence. | | Tuberculous Disease. | | Other Diseases. | | Pneumonia. | | Diphtheria. | | Whooping-cough. | | Typhus. | | Scarlet Fever. | | Measles. | | Small-pox. | | At 60 years & upwards. | | Under 1 year of Age. | | Total Number. | | (8) | | (9) | | (10) | | (11) | | (12) | | (13) | | (14) | | (15) | | (16) | | (17) | | (18) | | (19) | | (20) | | (21) | | (22) | | (23) | | (24) | | (25) | | (26) | | (27) | | (28) | | (29) | | (30) | | (31) | | (32) | | (33) | | (34) | | (35) | | (36) | | (37) | | (38) | | (39) | | (40) | | (41) | | (42) | | (43) | | (44) | | (45) | | (46) | | (47) | | (48) | | (49) | | (50) | | (51) | | (52) | | (53) | | (54) | | (55) | | (56) | | (57) | | (58) | | (59) | | (60) | | (61) | | (62) | | (63) | | (64) | | (65) | | (66) | | (67) | | (68) | | (69) | | (70) | | (71) | | (72) | | (73) | | (74) | | (75) | | (76) | | (77) | | (78) | | (79) | | (80) | | (81) | | (82) | | (83) | | (84) | | (85) | | (86) | | (87) | | (88) | | (89) | | (90) | | (91) | | (92) | | (93) | | (94) | | (95) | | (96) | | (97) | | (98) | | (99) | | (100) | | (101) | | (102) | | (103) | | (104) | | (105) | | (106) | | (107) | | (108) | | (109) | | (110) | | (111) | | (112) | | (113) | | (114) | | (115) | | (116) | | (117) | | (118) | | (119) | | (120) | | (121) | | (122) | | (123) | | (124) | | (125) | | (126) | | (127) | | (128) | | (129) | | (130) | | (131) | | (132) | | (133) | | (134) | | (135) | | (136) | | (137) | | (138) | | (139) | | (140) | | (141) | | (142) | | (143) | | (144) | | (145) | | (146) | | (147) | | (148) | | (149) | | (150) | | (151) | | (152) | | (153) | | (154) | | (155) | | (156) | | (157) | | (158) | | (159) | | (160) | | (161) | | (162) | | (163) | | (164) | | (165) | | (166) | | (167) | | (168) | | (169) | | (170) | | (171) | | (172) | | (173) | | (174) | | (175) | | (176) | | (177) | | (178) | | (179) | | (180) | | (181) | | (182) | | (183) | | (184) | | (185) | | (186) | | (187) | | (188) | | (189) | | (190) | | (191) | | (192) | | (193) | | (194) | | (195) | | (196) | | (197) | | (198) | | (199) | | (200) | | (201) | | (202) | | (203) | | (204) | | (205) | | (206) | | (207) | | (208) | | (209) | | (210) | | (211) | | (212) | | (213) | | (214) | | (215) | | (216) | | (217) | | (218) | | (219) | | (220) | | (221) | | (222) | | (223) | | (224) | | (225) | | (226) | | (227) | | (228) | | (229) | | (230) | | (231) | | (232) | | (233) | | (234) | | (235) | | (236) | | (237) | | (238) | | (239) | | (240) | | (241) | | (242) | | (243) | | (244) | | (245) | | (246) | | (247) | | (248) | | (249) | | (250) | | (251) | | (252) | | (253) | | (254) | | (255) | | (256) | | (257) | | (258) | | (259) | | (260) | | (261) | | (262) | | (263) | | (264) | | (265) | | (266) | | (267) | | (268) | | (269) | | (270) | | (271) | | (272) | | (273) | | (274) | | (275) | | (276) | | (277) | | (278) | | (279) | | (280) | | (281) | | (282) | | (283) | | (284) | | (285) | | (286) | | (287) | | (288) | | (289) | | (290) | | (291) | | (292) | | (293) | | (294) | | (295) | | (296) | | (297) | | (298) | | (299) | | (300) | | (301) | | (302) | | (303) | | (304) | | (305) | | (306) | | (307) | | (308) | | (309) | | (310) | | (311) | | (312) | | (313) | | (314) | | (315) | | (316) | | (317) | | (318) | | (319) | | (320) | | (321) | | (322) | | (323) | | (324) | | (325) | | (326) | | (327) | | (328) | | (329) | | (330) | | (331) | | (332) | | (333) | | (334) | | (335) | | (336) | | (337) | | (338) | | (339) | | (340) | | (341) | | (342) | | (343) | | (344) | | (345) | | (346) | | (347) | | (348) | | (349) | | (350) | | (351) | | (352) | | (353) | | (354) | | (355) | | (356) | | (357) | | (358) | | (359) | | (360) | | (361) | | (362) | | (363) | | (364) | | (365) | | (366) | | (367) | | (368) | | (369) | | (370) | | (371) | | (372) | | (373) | | (374) | | (375) | | (376) | | (377) | | (378) | | (379) | | (380) | | (381) | | (382) | | (383) | | (384) | | (385) | | (386) | | (387) | | (388) | | (389) | | (390) | | (391) | | (392) | | (393) | | (394) | | (395) | | (396) | | (397) | | (398) | | (399) | | (400) | | (401) | | (402) | | (403) | | (404) | | (405) | | (406) | | (407) | | (408) | | (409) | | (410) | | (411) | | (412) | | (413) | | (414) | | (415) | | (416) | | (417) | | (418) | | (419) | | (420) | | (421) | | (422) | | (423) | | (424) | | (425) | | (426) | | (427) | | (428) | | (429) | | (430) | | (431) | | (432) | | (433) | | (434) | | (435) | | (436) | | (437) | | (438) | | (439) | | (440) | | (441) | | (442) | | (443) | | (444) | | (445) | | (446) | | (447) | | (448) | | (449) | | (450) | | (451) | | (452) | | (453) | | (454) | | (455) | | (456) | | (457) | | (458) | | (459) | | (460) | | (461) | | (462) | | (463) | | (464) | | (465) | | (466) | | (467) | | (468) | | (469) | | (470) | | (471) | | (472) | | (473) | | (474) | | (475) | | (476) | | (477) | | (478) | | (479) | | (480) | | (481) | | (482) | | (483) | | (484) | | (485) | | (486) | | (487) | | (488) | | (489) | | (490) | | (491) | | (492) | | (493) | | (494) | | (495) | | (496) | | (497) | | (498) | | (499) | | (500) | | (501) | | (502) | | (503) | | (504) | | (505) | | (506) | | (507) | | (508) | | (509) | | (510) | | (511) | | (512) | | (513) | | (514) | | (515) | | (516) | | (517) | | (518) | | (519) | | (520) | | (521) | | (522) | | (523) | | (524) | | (525) | | (526) | | (527) | | (528) | | (529) | | (530) | | (531) | | (532) | | (533) | | (534) | | (535) | | (536) | | (537) | | (538) | | (539) | | (540) | | (541) | | (542) | | (543) | | (544) | | (545) | | (546) | | (547) | | (548) | | (549) | | (550) | | (551) | | (552) | | (553) | | (554) | | (555) | | (556) | | (557) | | (558) | | (559) | | (560) | | (561) | | (562) | | (563) | | (564) | | (565) | | (566) | | (567) | | (568) | | (569) | | (570) | | (571) | | (572) | | (573) | | (574) | | (575) | | (576) | | (577) | | (578) | | (579) | | (580) | | (581) | | (582) | | (583) | | (584) | | (585) | | (586) | | (587) | | (588) | | (589) | | (590) | | (591) | | (592) | | (593) | | (594) | | (595) | | (596) | | (597) | | (598) | | (599) | | (600) | | (601) | | (602) | | (603) | | (604) | | (605) | | (606) | | (607) | | (608) | | (609) | | (610) | | (611) | | (612) | | (613) | | (614) | | (615) | | (616) | | (617) | | (618) | | (619) | | (620) | | (621) | | (622) | | (623) | | (624) | | (625) | | (626) | | (627) | | (628) | | (629) | | (630) | | (631) | | (632) | | (633) | | (634) | | (635) | | (636) | | (637) | | (638) | | (639) | | (640) | | (641) | | (642) | | (643) | | (644) | | (645) | | (646) | | (647) | | (648) | | (649) | | (650) | | (651) | | (652) | | (653) | | (654) | | (655) | | (656) | | (657) | | (658) | | (659) | | (660) | | (661) | | (662) | | (663) | | (664) | | (665) | | (666) | | (667) | | (668) | | (669) | | (670) | | (671) | | (672) | | (673) | | (674) | | (675) | | (676) | | (677) | | (678) | | (679) | | (680) | | (681) | | (682) | | (683) | | (684) | | (685) | | (686) | | (687) | | (688) | | (689) | | (690) | | (691) | | (692) | | (693) | | (694) | | (695) | | (696) | | (697) | | (698) | | (699) | | (700) | | (701) | | (702) | | (703) | | (704) | | (705) | | (706) | | (707) | | (708) | | (709) | | (710) | | (711) | | (712) | | (713) | | (714) | | (715) | | (716) | | (717) | | (718) | | (719) | | (720) | | (721) | | (722) | | (723) | | (724) | | (725) | | (726) | | (727) | | (728) | | (729) | | (730) | | (731) | | (732) | | (733) | | (734) | | (735) | | (736) | | (737) | | (738) | | (739) | | (740) | | (741) | | (742) | | (743) | | (744) | | (745) | | (746) | | (747) | | (748) | | (749) | | (750) | | (751) | | (752) | | (753) | | (754) | | (755) | | (756) | | (757) | | (758) | | (759) | | (760) | | (761) | | (762) | | (763) | | (764) | | (765) | | (766) | | (767) | | (768) | | (769) | | (770) | | (771) | | (772) | | (773) | | (774) | | (775) | | (776) | | (777) | | (778) | | (779) | | (780) | | (781) | | (782) | | (783) | | (784) | | (785) | | (786) | | (787) | | (788) | | (789) | | (790) | | (791) | | (792) | | (793) | | (794) | | (795) | | (796) | | (797) | | (798) | | (799) | | (800) | | (801) | | (802) | | (803) | | (804) | | (805) | | (806) | | (807) | | (808) | | (809) | | (810) | | (811) | | (812) | | (813) | | (814) | | (815) | | (816) | | (817) | | (818) | | (819) | | (820) | | (821) | | (822) | | (823) | | (824) | | (825) | | (826) | | (827) | | (828) | | (829) | | (830) | | (831) | | (832) | | (833) | | (834) | | (835) | | (836) | | (837) | | (838) | | (839) | | (840) | | (841) | | (842) | | (843) | | (844) | | (845) | | (846) | | (847) | | (848) | | (849) | | (850) | | (851) | | (852) | | (853) | | (854) | | (855) | | (856) | | (857) | | (858) | | (859) | | (860) | | (861) | | (862) | | (863) | | (864) | | (865) | | (866) | | (867) | | (868) | | (869) | | (870) | | (871) | | (872) | | (873) | | (874) | | (875) | | (876) | | (877) | | (878) | | (879) | | (880) | | (881) | | (882) | | (883) | | (884) | | (885) | | (886) | | (887) | | (888) | | (889) | | (890) | | (891) | | (892) | | (893) | | (894) | | (895) | | (896) | | (897) | | (898) | | (899) | | (900) | | (901) | | (902) | | (903) | | (904) | | (905) | | (906) | | (907) | | (908) | | (909) | | (910) | | (911) | | (912) | | (913) | | (914) | | (915) | | (916) | | (917) | | (918) | | (919) | | (920) | | (921) | | (922) | | (923) | | (924) | | (925) | | (926) | | (927) | | (928) | | (929) | | (930) | | (931) | | (932) | | (933) | | (934) | | (935) | | (936) | | (937) | | (938) | | (939) | | (940) | | (941) | | (942) | | (943) | | (944) | | (945) | | (946) | | (947) | | (948) | | (949) | | (950) | | (951) | | (952) | | (953) | | (954) | | (955) | | (956) | | (957) | | (958) | | (959) | | (960) | | (961) | | (962) | | (963) | | (964) | | (965) | | (966) | | (967) | | (968) | | (969) | | (970) | | (971) | | (972) | | (973) | | (974) | | (975) | | (976) | | (977) | | (978) | | (979) | | (980) | | (981) | | (982) | | (983) | | (984) | | (985) | | (986) | | (987) | | (988) | | (989) | | (990) | | (991) | | (992) | | (993) | | (994) | | (995) | | (996) | | (997) | | (998) | | (999) | | (1000) | | (1001) | | (1002) | | (1003) | | (1004) | | (1005) | | (1006) | | (1007) | | (1008) | | (1009) | | (1010) | | (1011) | | (1012) | | (1013) | | (1014) | | (1015) | | (1016) | | (1017) | | (1018) | | (1019) | | (1020) | | (1021) | | (1022) | | (1023) | | (1024) | | (1025) | | (1026) | | (1027) | | (1028) | | (1029) | | (1030) | | (1031) | | (1032) | | (1033) | | (1034) | | (1035) | | (1036) | | (1037) | | (1038) | | (1039) | | (1040) | | (1041) | | (1042) | | (1043) | | (1044) | | (1045) | | (1046) | | (1047) | | (1048) | | (1049) | | (1050) | | (1051) | | (1052) | | (1053) | | (1054) | | (1055) | | (1056) | | (1057) | | (1058) | | (1059) | | (1060) | | (1061) | | (1062) | | (1063) | | (1064) | | (1065) | | (1066) | | (1067) | | (1068) | | (1069) | | (1070) | | (1071) | | (1072) | | (1073) | | (1074) | | (1075) | | (1076) | | (1077) | | (1078) | | (1079) | | (1080) | | (1081) | | (1082) | | (1083) | | (1084) | | (1085) | | (1086) | | (1087) | | (1088) | | (1089) | | (1090) | | (1091) | | (1092) | | (1093) | | (1094) | | (1095) | | (1096) | | (1097) | | (1098) | | (1099) | | (1100) | | (1101) | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 11th September, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|--|-------------------|-------------------|----------------|------------------------|-----------|------------|-------------------------------------|--|--|
| | | CITY OF DUBLIN— | | | | | | | | | | | | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Registrar's Dist. | | | | URBAN DISTRICTS OF | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES:— | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | |
| Measles, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | |
| Diphtheria, | | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | |
| Pyrexia* (origin uncertain), | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, | | . | . | 1 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 2 | |
| Diarrhoeal Diseases, | | . | . | 2 | . | . | . | . | 3 | 1 | 2 | 3 | 1 | . | . | . | 1 | 15 | |
| Pneumonia, | | . | 2 | 2 | . | . | . | . | 1 | 1 | . | . | . | 1 | 1 | . | . | 6 | |
| Tuberculous Phthisis, | | 5 | 1 | 1 | . | . | 1 | . | 3 | 1 | 4 | . | 1 | . | . | . | 1 | 18 | |
| Disease, } Other Forms, | | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | 1 | |
| Cancer, Malignant Disease, | | 1 | 1 | . | . | . | . | . | 1 | 1 | . | 3 | . | 2 | . | . | . | 9 | |
| Other General Diseases, | | . | 2 | . | 2 | . | . | . | 2 | . | 1 | . | 2 | 2 | 1 | . | . | 13 | |
| Total, | | 8 | 4 | 6 | 2 | . | 1 | . | 11 | 4 | 8 | 8 | 4 | 6 | 3 | 1 | 2 | 68 | |
| B. LOCAL DISEASES:— | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | . | 4 | 2 | . | . | 1 | . | . | 1 | 2 | 1 | 1 | 3 | 3 | 2 | 1 | 20 | |
| | Respiratory System, | . | 3 | . | . | . | . | . | 4 | 3 | . | . | . | . | 1 | . | 1 | 12 | |
| | Digestive System, | 1 | 1 | . | 2 | . | . | 2 | 2 | 1 | 1 | 1 | . | . | 3 | . | . | 14 | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | |
| | Generative System, | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | | 1 | 8 | 3 | 4 | . | 1 | 2 | 6 | 5 | 3 | 3 | 1 | 3 | 7 | . | 4 | 51 | |
| C. OTHER SPECIFIED DISEASES, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | . | 1 | 1 | . | 1 | . | . | . | . | 1 | 1 | . | 1 | . | . | . | 6 | |
| E. VIOLENT DEATHS, | | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | |
| Deaths from all Causes | | 10 | 14 | 10 | 6 | 1 | 2 | 2 | 18 | 9 | 12 | 12 | 5 | 10 | 10 | 1 | 6 | 128 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 17.6 | 18.5 | 17.1 | 9.4 | 9.8 | 9.1 | 13.7 | 22.9 | 21.8 | 14.6 | 17.6 | 29.0 | 14.3 | 18.3 | 6.0 | 17.8 | 16.8 | |
| | | 14.9 | | | | | | 19.5 | | | | 15.4 | | | | | | | |
| | | 17.2 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 1 | 1 | 2 | 2 | 1 | . | . | 5 | 1 | 3 | 3 | 3 | 3 | 2 | . | 1 | 29 | |
| | 1 and under 5 years, | 2 | . | . | . | . | . | . | 3 | 1 | 1 | 1 | . | . | . | . | . | 8 | |
| | 5 " 20 " | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 6 | |
| | 20 " 40 " | 2 | 2 | 4 | 1 | . | 1 | 1 | 3 | 2 | 2 | 1 | . | 1 | 1 | 1 | 1 | 22 | |
| | 40 " 60 " | 4 | 4 | 3 | 1 | . | . | 1 | 2 | 3 | 2 | 3 | 1 | 2 | 1 | . | 3 | 26 | |
| (60 years and upwards, | | . | 4 | 1 | 2 | . | 1 | 1 | 4 | 2 | 4 | 4 | . | 4 | 6 | 1 | 3 | 37 | |
| Number of Uncertified Deaths, | | . | . | . | 1 | 1 | . | . | . | . | . | 1 | 2 | . | . | . | . | 5 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 5 | 3 | 5 | 2 | . | . | 1 | 4 | 2 | 2 | 4 | . | 1 | 1 | . | . | 30 | |
| Workhouse Hospitals, | | . | 3 | 1 | 1 | . | . | . | 5 | 2 | 3 | 3 | 1 | 1 | 1 | . | 1 | 22 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 36th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 11th September, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Sept. 9, 1899. | Sept. 8, 1900. | Sept. 7, 1901. | Sept. 6, 1902. | Sept. 12, 1903. | Sept. 10, 1904. | Sept. 9, 1905. | Sept. 8, 1906. | Sept. 7, 1907. | Sept. 5, 1908. | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 59.1 | 53.4 | 53.8 | 57.2 | 50.4 | 55.5 | 58.3 | 60.5 | 52.9 | 50.7 | 55.2 | 50.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRTY-SIXTH WEEK ending Saturday, 11th September, 1909, with the deaths from each cause in the corresponding and the average for those weeks.*

| Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | | Averages in 36th week of the 10 years 1899-1908. | In the Week ending Saturday, 11th September, 1909. | | | | | | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--|---|----------------------|---------------------------------|---------|----------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------|
| CAUSES OF DEATH. | Sept. 9, 1899. | Sept. 8, 1900. | Sept. 7, 1901. | Sept. 6, 1902. | Sept. 12, 1903. | Sept. 10, 1904. | Sept. 9, 1905. | Sept. 8, 1906. | Sept. 7, 1907. | Sept. 5, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES | 0 to 5. | | | | | | | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | | | | | | | |
| Mean Temperature. | 59.1 | 53.4 | 53.8 | 57.2 | 50.4 | 55.5 | 58.3 | 60.5 | 52.9 | 50.7 | 55.2 | Mean Temp. 50.9 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | |
| Meningitis (not tuberc.) ... | | | | 4 | 3 | | 2 | | 3 | 5 | 33.6 | 1 | | 1 | | | | | | | | | |
| Insanity, G. P. of Insane ... | | | | 2 | 1 | 1 | 2 | | 2 | 1 | | 1 | | | | | | | | | | | |
| Epilepsy ... | | | | 7 | 6 | 5 | 5 | 4 | 4 | 4 | | | | | | | | | | | | | |
| Convulsions ... | | | | | 1 | 1 | | | | | | | | | | | | | | | | | |
| Locomotor Ataxy ... | | | | | 2 | | 1 | 1 | 2 | 2 | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 1 | | | 1 | 2 | | | | | | | | | | | | | |
| Nervous System (other Dis.) | | | | | | | | | 2 | 3 | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 22 | 29 | 29 | | | | | | | | | | | | | | | | | | | | |
| Cerebr. Hem. Thromb. ... | | | | 4 | 5 | 4 | 5 | 4 | 6 | 3 | | 9 | | | | | 1 | 4 | 3 | | | | |
| Apoplexy, Hemiplegia ... | | | | 12 | 2 | 1 | 2 | 2 | 6 | 1 | | 2 | | | | | | 3 | | | | | |
| Aneurysm ... | | | | 4 | 4 | 7 | 3 | | 3 | 4 | | | | | | | | 1 | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 14 | 10 | 12 | 14 | 13 | 15 | 15 | | | 5 | | | | | 1 | 1 | 3 | | | |
| Croup (not Spasm. nor Memb.) | | 1 | | | | | | | | | 1 | | | | | | | | | | | | |
| Bronchitis ... | 18 | 13 | 6 | 13 | 9 | 9 | 10 | 7 | 10 | 10 | 10.5 | 10 | | | | | 3 | 6 | 1 | | | | |
| Asthma, Emphysema ... | | | | | | | | | | | 10 | 1 | | | | | 1 | | | | | | |
| Pleurisy ... | | 1 | 1 | | | | | | | | | 1 | | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | | | 2 | 1 | 1 | 2 | | 1 | | | | | | | 1 | | | | |
| Tonsillitis, Quinsy ... | | | 1 | | | | | | | | 1 | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | | | | 4 | | 2 | 2 | 4 | 2 | 2 | 41 | 5 | 1 | 1 | 1 | 1 | | | | | | | |
| Gastro Enteritis ... | 3 | 2 | | | | 2 | 1 | 8 | | 3 | | 2 | | 2 | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | | 1 | 2 | 1 | 2 | 1 | | | | 7 | 1 | | | | | 1 | | | | | | |
| Cirrhosis of Liver ... | | | | 1 | 2 | 3 | 1 | 3 | | 2 | 28 | 3 | | | | | | 2 | | | | | |
| Liver Dis. (other) ... | 4 | 2 | 1 | 1 | 1 | 3 | | 3 | 1 | 5 | | 1 | 1 | | | | | | | | | | |
| Digestive Dis. (other) ... | 8 | 9 | 2 | 7 | 6 | 3 | 10 | 9 | 5 | 5 | 6.4 | 3 | | | | 1 | 2 | | | | | | |
| Nephritis, Acute ... | | | | | 1 | | | 1 | | | 4.2 | | | | | | | | | | | | |
| Bright's Dis., Albuminuria ... | 3 | 5 | 4 | 3 | 1 | 2 | 2 | 3 | 1 | 1 | | 2 | | | | | 1 | 1 | | | | | |
| Urinary Sys. (other Dis.) ... | | | | 1 | 1 | 1 | | 1 | 1 | 1 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| Generative Organs Dis. ... | | | 1 | | 1 | 1 | | | 1 | | 4 | 2 | | | | | 1 | 1 | | | | | |
| Childbirth (Accid. of) ... | | 1 | | 1 | | | | | | | 2 | | | | | | | | | | | | |
| Old Age ... | 13 | 9 | 7 | 6 | 2 | 7 | 5 | 1 | 8 | 2 | 6.0 | 3 | | | | | | 1 | 2 | | | | |
| Other Diseases ... | 14 | 6 | 13 | 11 | 18 | 7 | 9 | 5 | 9 | 6 | 9.8 | 7 | 1 | 4 | | | | 2 | | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | | | | | 8 | | | | | | | | | | | | |
| By Vehicles and Horses ... | | 2 | 1 | | 2 | | 1 | 1 | 1 | | | 1 | | | | | | | 1 | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | 1 | | | | 1 | | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | | | | | | 1 | | 1 | | 2 | 4 | | | | | | | | | | | | |
| By Drowning ... | 2 | | | 2 | 1 | | | 2 | | 1 | 3 | | | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | 1 | 1 | | 2 | 1 | | 1 | | | | | | | | | |
| By Poison or Poisonous Vapours | 2 | 1 | | | | | | | | | 3 | | | | | | | | | | | | |
| Other Deaths by Accident | 2 | 2 | | 1 | 2 | | | | 2 | 2 | 1.1 | 1 | | | 1 | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | 1 | | | 1 | | | 1 | 3 | 1 | | | | | | 1 | | | | | |
| Suicide ... | | | | | | | | | | | | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

Area.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DURING | | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|---------|--------|---------|---------|---------|-------|-------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|---------|--------|---------|---------|---------|---------|----------|---|
| REGISTRATION AREA. | | Mar. 20 | Mar. 27 | Apr. 3 | Apr. 10 | Apr. 17 | Apr. 24 | May 1 | May 8 | May 15 | May 22 | May 29 | June 5 | June 12 | June 19 | June 26 | July 3 | July 10 | July 17 | July 24 | July 31 | Aug. 7 | Aug. 14 | Aug. 21 | Aug. 28 | Sept. 4 | Sept. 11 | |
| No. of weeks in Annual Series. | | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | |
| Deaths registered. | | 191 | 238 | 230 | 197 | 217 | 239 | 163 | 229 | 290 | 218 | 280 | 286 | 219 | 323 | 248 | 181 | 179 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | 216 | |
| Average Deaths in corresponding week of previous 10 years. | | 216 | 203 | 235 | 185 | 211 | 216 | 201 | 283 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | |
| Deaths registered. | | 282 | 201 | 201 | 205 | 219 | 179 | 183 | 138 | 108 | 175 | 175 | 142 | 128 | 165 | 160 | 123 | 136 | 115 | 143 | 123 | 117 | 162 | 149 | 131 | 175 | 229 | |
| Annual Death-rate per 1,000. | | 30.4 | 28.3 | 26.7 | 26.8 | 26.7 | 23.4 | 20.0 | 17.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | |
| Average Deaths in corresponding week of previous 10 years. | | 199 | 206 | 211 | 202 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 170 | 165 | 169 | 169 | 169 | |
| Under 5 years. | | 63 | 58 | 63 | 61 | 75 | 48 | 60 | 32 | 38 | 49 | 60 | 38 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 68 | 66 | 88 | 88 | 88 | |
| 5-20 " | | 8 | 18 | 14 | 14 | 15 | 12 | 11 | 10 | 8 | 15 | 10 | 17 | 11 | 11 | 15 | 7 | 10 | 12 | 9 | 7 | 7 | 9 | 8 | 95 | 95 | 95 | |
| 20-40 " | | 88 | 24 | 39 | 30 | 34 | 30 | 32 | 55 | 24 | 33 | 33 | 32 | 31 | 32 | 31 | 32 | 31 | 31 | 24 | 24 | 17 | 12 | 23 | 30 | 38 | 38 | |
| 40-60 " | | 54 | 51 | 40 | 43 | 39 | 42 | 34 | 33 | 36 | 32 | 33 | 37 | 33 | 33 | 33 | 41 | 33 | 34 | 33 | 33 | 32 | 33 | 31 | 38 | 30 | 38 | |
| 60-80 " | | 60 | 67 | 40 | 48 | 38 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 3 | 3 | 3 | 5 | 3 | 6 | 2 | 3 | 8 | 9 | 9 |
| 80 years and upwards. | | 19 | 7 | 10 | 4 | 5 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 3 | 3 | 3 | 5 | 3 | 6 | 2 | 3 | 8 | 9 | 9 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Smallpox. | | 5 | 6 | 9 | 6 | 6 | 8 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Scarlet Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | | 4 | 2 | 6 | 7 | 11 | 6 | 18 | 4 | 5 | 4 | 6 | 4 | 4 | 8 | 5 | 4 | | | | | | | | | | | |
| Diphtheria. | | 1 | 1 | 4 | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas (toxin uncertain). | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas (toxin certain). | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | | 3 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 1 | 4 | 2 | 3 | 1 | 1 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Influenza. | | 5 | 4 | 2 | 3 | 4 | 9 | 8 | 3 | 4 | 5 | 2 | 3 | 1 | 1 | 3 | 6 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Pneumonia. | | 26 | 23 | 16 | 20 | 23 | 24 | 18 | 13 | 16 | 15 | 12 | 13 | 16 | 10 | 9 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Tuberculosis (Phthisis). | | 35 | 42 | 39 | 44 | 40 | 29 | 26 | 17 | 17 | 18 | 10 | 10 | 12 | 13 | 13 | 13 | 17 | 28 | 14 | 15 | 9 | 13 | 10 | 13 | 20 | 13 | |
| Diseases of the Throat. | | 11 | 11 | 14 | 21 | 21 | 20 | 26 | 16 | 17 | 16 | 11 | 18 | 10 | 14 | 11 | 10 | 9 | 6 | 9 | 5 | 10 | 7 | 15 | 6 | 1 | 1 | |
| Diseases of the Lungs. | | 11 | 9 | 4 | 10 | 11 | 10 | 7 | 8 | 7 | 6 | 11 | 8 | 5 | 5 | 4 | 4 | 7 | 8 | 9 | 4 | 10 | 6 | 10 | 7 | 8 | 9 | |
| Diseases of Heart and Blood Vessels. | | 26 | 41 | 32 | 31 | 37 | 26 | 21 | 33 | 26 | 20 | 21 | 20 | 19 | 19 | 24 | 18 | 28 | 14 | 25 | 42 | 19 | 30 | 17 | 20 | 20 | 20 | |
| Pneumonia of Respiratory System. | | 48 | 43 | 35 | 33 | 31 | 35 | 28 | 13 | 18 | 26 | 19 | 15 | 10 | 10 | 12 | 14 | 13 | 10 | 12 | 10 | 6 | 9 | 8 | 12 | 8 | 14 | |
| Violent Deaths. | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| Number of Unsettled Deaths. | | 7 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| Average Mean Temperature in corresponding week of previous 10 years. | | 39.0 | 48.5 | 48.8 | 44.6 | 43.6 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 53.3 | 53.2 | 50.1 | 55.9 | 52.7 | 45.6 | 56.7 | 59.3 | 69.4 | 55.6 | 68.4 | 58.8 | 57.9 | 53.7 | 50.9 | 50.9 | |
| Average Mean Humidity in corresponding week of previous 10 years. | | 43.4 | 41.1 | 42.9 | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 51.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 58.9 | |
| Rainfall in inches. | | 31.1 | 39.2 | 32.86 | 27.5 | 1.04 | 3.79 | 4.85 | 0.12 | 0.97 | 0.86 | 7.43 | 4.85 | 0.00 | 0.80 | 1.87 | 0.60 | 0.13 | 0.86 | 0.85 | 1.507 | 0.00 | 0.105 | 0.785 | 0.218 | 0.316 | 0.689 | |
| Mean Humidity of the Air, complete observation 10 | | 90 | 90 | 90 | 81 | 84 | 80 | 88 | 78 | 88 | 74 | 89 | 87 | 84 | 80 | 81 | 84 | 83 | 86 | 78 | 83 | 83 | 83 | 85 | 82 | 84 | 84 | |

See note (*) at foot of Table IV.

Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 11th September, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 11TH SEPTEMBER, 1902. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------------------|---|-------------------------|-----|-----|-----|-----|-----|------------------|----------|----------------|---------|-----------------|-------------|-------------------------------|------------------|----------------------|--------------------|------------|-------------------------------|-----------|--------------|--------------|--|---|---------------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CLASS | | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Total Number of Deaths. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Bacterial Fever. | Diarrhoeal Diseases. | Total Coll. 10-18. | Pneumonia. | | Phthisis. | Other Forms. | Convulsions. | Diseases of the Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal, and Suici- dal). | Other Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | (1) | (2) | (3) | (4) | (5) | (6) | | | | | | | | | | | (7) | | | | | | | | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | | ALL PERSONS. | 775,360 | 136 | 134 | 38 | 3 | 5 | 6 | 25 | 28 | 28 | 9 | 9 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909. Week ending | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|---------------------------|--|--|--|--|--|---------------|----------|-------------------|---------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|------------------------------|---|
| | | FR. ALL CAUSES. | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Tubercu- lous Disease. | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Su- cidal). |
| | | | COLS. 5-13. | FROM DIS- EASES IN COLS. 5-13. | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,681. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 12 ³ 12 ³ 14 ¹ 17 ⁶ 8 ⁸ 10 ⁶ 17 ⁶ 17 ⁶ | 3 ⁵ 1 ⁸ 1 ⁸ 1 ⁸ 8 ⁸ 1 ³ 1 ⁸ 3 ⁵ | 7 7 8 10 5 6 10 10 | . | . | . | . | . | . | . | 2 1 1 1 1 1 1 1 | 1 1 2 1 1 1 1 5 | . | . | 1 1 1 1 1 1 1 1 | 2 2 1 1 1 1 1 1 | . | . | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 26 ⁴ 15 ⁸ 6 ⁶ 15 ⁸ 28 ⁷ 26 ⁴ 16 ⁵ 18 ⁵ | 1 ³ 4 ⁰ 1 ³ 1 ³ 4 ⁰ 2 ⁶ 2 ⁶ . | 20 12 5 12 18 20 14 14 | . | 1 | . | 1 | . | . | 1 1 1 1 3 3 2 . | 1 1 1 1 1 1 2 . | 4 1 1 1 4 3 5 1 | 2 . | 1 . | 3 . | 1 . | 2 2 3 1 | . | . | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 23 ³ 13 ⁷ 18 ⁹ 10 ³ 39 ² 30 ⁹ 24 ⁰ 17 ¹ | 1 ⁷ 1 ⁷ 1 ⁷ 1 ⁷ 5 ¹ 8 ⁶ 3 ⁴ 5 ¹ | 13 8 11 6 17 18 14 10 | . | 1 | . | . | . | . | 1 1 1 1 2 4 2 1 | 1 2 2 1 1 1 2 2 | . | . | 1 1 1 1 1 2 2 . | 2 1 1 1 2 2 2 . | . | . | | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 12 ⁶ 22 ⁰ 12 ⁶ 15 ⁷ 29 ⁸ 29 ⁸ 14 ¹ 9 ⁴ | 1 ⁶ 3 ¹ 1 ⁶ 3 ¹ 7 ⁹ 1 ⁶ 3 ¹ . | 8 14 8 10 19 5 9 6 | . | . | 1 | 1 | . | . | 1 2 2 1 1 1 1 . | 1 3 3 1 5 1 1 . | 2 1 1 1 1 1 1 . | . | . | 1 1 1 1 1 1 1 . | 2 1 1 1 1 1 1 . | . | 1 | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 12 ⁷ 25 ⁸ 17 ⁸ 71 ⁸ 15 ³ 24 ² 15 ³ 22 ⁹ | . | 10 12 14 14 12 19 12 18 | . | . | . | . | . | . | 1 1 1 1 1 2 2 3 | 1 1 1 1 1 1 1 1 | 2 1 2 2 1 1 1 3 | . | . | 2 1 1 2 1 1 1 4 | 2 1 1 1 1 1 1 1 | . | 1 | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 9 ⁷ 26 ⁷ 12 ¹ 7 ⁸ 14 ⁵ 29 ¹ 21 ⁷ 21 ⁸ | 2 ⁴ 2 ⁴ . | 4 11 5 8 6 12 9 9 | . | . | . | . | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | . | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | . | | |
| | South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,764. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 17 ¹ 19 ⁵ 18 ³ 18 ³ 23 ² 38 ¹ 35 ⁴ 14 ⁶ | 2 ⁴ 2 ⁴ 2 ⁴ 2 ⁴ 2 ⁴ 7 ³ 7 ³ 2 ⁴ | 14 16 15 15 19 23 22 12 | . | . | . | 1 | 1 | . | 1 2 2 2 6 5 2 2 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | . | 3 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . | 1 | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 23 ⁵ 20 ⁶ 20 ⁶ 13 ² 20 ⁶ 14 ⁷ 19 ¹ 17 ⁶ | 2 ⁹ 4 ⁴ 5 ⁹ 4 ⁴ 1 ⁵ 4 ⁴ 1 ⁵ 7 ³ | 16 14 14 9 14 10 13 12 | . | 1 | 1 | 3 | . | . | 1 1 1 1 1 1 1 1 | 2 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 2 2 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|--|---|---|---|--|--|--|--|--|--|--|--|--|--|---|--|--|--|--|--------------------------------------|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 771 1478 1288 711 2000 2000 1577 1478 | 299 577 1577 299 | 5 10 9 5 14 14 1577 11 | | 1 | | | | | | | . 3 3 2 1 4 1 1 1 | . 2 1 1 1 1 1 1 | . 1 2 2 2 1 2 2 1 | . 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | 1 | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 1110 1288 1466 773 1100 1933 1466 1833 | . . . 188 773 1100 556 773 . . | 6 97 188 44 193 106 88 10 | . . . 2 | | | | | 2 . . | 1 . . | 2 2 | . . . 1 2 2 2 | 1 1 | 1 . . 1 1 1 1 1 1 | . . . 1 2 2 2 1 1 1 | . 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 | 2 1 1 1 | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 89 89 36 148 287 307 113 178 | 287 307 113 80 | 3 3 1 5 8 7 30 6 | | | | 1 . . | | 1 . . | | 1 1 | 1 1 | 1 . . 2 3 3 1 | . 2 1 | . 2 2 2 2 2 2 1 | 1 | 1 1 | 1 1 | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 153 151 146 14 21 22 161 167 | 12 11 106 95 156 174 30 167 | 113 97 108 105 123 129 119 124 | 1 . . | | | 4 2 | 2 | 2 | 2 | 3 3 5 . . 3 17 20 20 | 3 5 7 . . 3 17 20 16 | 6 8 12 9 9 11 8 18 | 11 12 17 18 18 11 8 18 | 5 5 6 6 5 5 8 7 | 7 6 8 6 5 11 8 15 | 18 6 6 4 11 8 8 8 | 4 1 4 3 3 3 2 2 | 1 2 1 1 1 1 2 1 | |
| Cork. Pop. (in 1901) 76,122. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 171 144 260 158 89 28 219 267 | 14 27 34 14 89 68 41 65 | 25 21 88 23 13 27 82 89 | | 1 | | 4 1 | 1 | 1 | 1 | 1 . . 2 . . 1 1 6 7 | 4 . . 2 1 2 2 2 2 | 8 6 3 8 5 4 5 3 | 2 1 3 3 3 2 2 3 | 2 4 2 1 1 1 2 1 | . 1 2 1 1 1 2 1 | . 1 2 1 1 1 2 1 | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 191 280 145 133 193 181 167 85 | . 60 24 16 24 48 60 . . | 10 19 12 11 16 15 18 7 | | | | | | | | | 5 2 4 4 | 1 3 2 2 3 4 1 1 | 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | . 3 2 1 1 1 1 1 | . 2 1 1 1 1 1 1 | | | |
| Limerick. Pop. (in 1901) 38,151. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 83 128 150 109 137 154 178 205 | . 14 41 14 89 56 27 41 | 5 9 11 8 10 12 13 15 | | . 1 | | 1 2 | 2 | 1 1 | 1 1 | . . . 1 1 1 1 1 1 1 | 1 1 1 2 1 4 1 1 | 2 1 2 2 1 1 1 1 | 1 2 3 1 1 1 1 1 | 1 1 | 1 1 | 1 1 1 | | | |
| Waterford. Pop. (in 1901) 26,769. | July 24, " 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, | 97 175 136 234 195 253 253 312 | . . . 58 97 78 58 58 97 | 5 9 12 7 13 13 16 | | 2 1 | 1 | | 2 | 2 4 | 2 4 | . 1 . . 3 4 3 3 2 | 1 1 4 1 1 1 1 2 | 2 2 2 4 3 2 2 1 | 1 1 1 1 1 | 1 1 | 1 1 | . 1 1 1 | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 11th September, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

[illegible]

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----|-------------------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|
| | | Mar. 20. | Mar. 27. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. |
| No. of weeks in annual Series, .. | .. | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 |
| BIRTHS registered, .. | .. | 250 | 235 | 218 | 216 | 242 | 284 | 241 | 263 | 216 | 213 | 213 | 220 | 208 | 221 | 174 | 190 | 218 | 192 | 216 | 189 | 221 | 205 | 245 | 182 | 174 | 204 |
| DEATHS registered, .. | .. | 156 | 198 | 160 | 202 | 206 | 172 | 141 | 156 | 145 | 180 | 188 | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 176 | 199 | 119 | 124 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 21.0 | 25.7 | 21.6 | 27.0 | 27.8 | 28.2 | 19.9 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 11.6 | 14.4 | 13.9 | 11.2 | 15.2 | 13.1 | 11.6 | 11.2 | 15.6 | 17.4 | 16.1 | 16.7 |
| (Under 1 year, .. | | 34 | 35 | 25 | 42 | 38 | 21 | 22 | 21 | 38 | 35 | 19 | 19 | 13 | 13 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 36 | 37 | 50 | 43 | 44 |
| 1-5 years, .. | | 20 | 17 | 17 | 16 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 12 |
| 5-50 years, .. | | 10 | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 8 | 10 | 6 | 6 | 8 | 19 | 13 | 14 | 6 | 6 | 7 |
| 20-40 years, .. | | 18 | 30 | 22 | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 55 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 16 | 21 | 22 | 20 | 17 | 18 | 16 |
| 40-60 years, .. | | 41 | 45 | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 35 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 |
| 60 years and upwards, .. | | 33 | 59 | 35 | 57 | 63 | 43 | 34 | 49 | 28 | 38 | 32 | 22 | 39 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 13 | 21 | 21 | 25 | 25 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | 4 | 5 | .. | 1 | 2 | 7 | 3 | 4 | 5 | 6 | 6 | 8 | 6 | 1 | 5 | .. | 8 | 2 | 3 | 3 | 5 | .. | 4 | 4 | 3 | 5 |
| Diphtheria, .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 2 |
| Dysentery* (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | 3 | 4 | 5 | 2 | 3 | .. | 8 | .. | 1 | 2 | 3 | 2 | 2 | 2 | 5 | 3 | 4 | 1 | 1 | 3 | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | .. | 18 | 26 | 19 | 24 | 23 | 29 | 21 | 12 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 6 | 8 | 5 | 7 | .. | 17 | 23 | 20 | 16 |
| Tuberculous Diseases, .. | .. | 17 | 24 | 12 | 21 | 23 | 15 | 22 | 9 | 18 | 24 | 13 | 15 | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 |
| Cancer, Malignant Disease, .. | .. | 11 | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 8 | 3 | 8 | 5 | 3 | 7 |
| Diseases of Respiratory System, .. | .. | 7 | 6 | 4 | 3 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 8 | 8 | 6 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 5 | 8 |
| Violent Deaths, .. | .. | 28 | 40 | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 5 | 8 | 8 | 15 |
| Number of Uncertified Deaths, .. | .. | 1 | 8 | 3 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | .. | 2 | 2 | 2 | 2 | 4 | 1 | 4 | 8 | 3 | 3 | 2 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|------------------|--|-------------|----------|----------------|-----------------|-----------------|-----------------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,333,938 | Sept. 11, | 2,096 | 1,139 | 12·3 | . | 8 | 5 | 8 | 26 | 2 | 154 |
| EDINBURGH, ... | 355,366 | " 11, | 122 | 68 | 10·0 | . | 1 | . | 1 | . | . | 2 |
| GLASGOW, ... | 872,021 | " 11, | 427 | 218 ^a | 13·0 | . | 2 | 5 | 6 | 2 | 1 | 20 |
| CALCUTTA, ... | 1,014,438 | Aug. 7, | . | 388 | 19·9 | 2 | . | . | . | . | 68 [†] | 52 [‡] |
| BOMBAY, ... | 977,822 | " 3, | 339 | 557 | 29·6 | 5 | 1 | . | . | . | 39 [†] | 88 [‡] |
| MADRAS, ... | 509,346 | July 23, | 316 | 388 | 39·6 | 1 | 1 | ? | ? | ? | 127 | 55 |
| CAIRO, ... | 704,836 | " 22, | 557 | 582 | 43·1 | . | 20 | 1 | 9 [†] | ? | 15 | 217 |
| PARIS, ... | 2,722,731 | Aug. 28, | 925 | 729 | 13·9 | . | 13 | 1 | 3 [†] | 1 | 1 | 72 |
| BRUSSELS, .. | 704,975 | " 21, | 213 | 191 | 14·1 | . | 5 | 5 | . | . | . | 31 |
| ANTWERP, ... | 314,135 | " 21, | 91 | 78 | 12·9 | . | 6 | 1 | . | 1 | . | 14 |
| AMSTERDAM, ... | 566,394 | " 21, | 272 | 99 | 9·1 | . | 2 | 1 | 1 [†] | 1 | . | 7 |
| COPENHAGEN, ... | 448,000 | " 21, | 232 | 100 | 11·6 | . | 1 | 2 | 1 [†] | 2 | . | 8 |
| STOCKHOLM, ... | 339,582 | " 21, | 168 | 74 | 11·3 | . | . | 1 | 1 [†] | . | . | 3 |
| CHRISTIANIA, ... | 235,674 | " 28, | 82 | 48 | 10·6 | . | 1 | . | 1 [†] | 2 | . | 4 |
| ST. PETERSBURG, ... | 1,573,000 | " 7, | 665 | 703 | 23·3 | 3 | 22 | 7 | 10 | 9 | 9 | 178 [*] |
| MOSCOW, ... | 1,359,886 | July 31, | . | 1,113 | 42·7 | 14 | 22 | 19 | 15 [†] | 5 | 3 | 544 |
| BERLIN, ... | 2,100,907 | Aug. 7, | 811 | 521 | 12·9 | . | 5 | 8 | 13 [†] | 9 | 4 | 68 |
| HAMBURG, ... | 872,262 | " 21, | . | 214 | 12·8 | . | 2 | 3 | 4 [†] | . | 1 | 24 |
| BRESLAU, ... | 502,505 | " 21, | . | 226 | 23·5 | . | 1 | . | 1 [†] | 2 | 1 | 77 |
| MUNICH, ... | 566,000 | " 28, | . | 166 | 15·3 | . | 2 | . | . | 1 | . | 26 |
| VIENNA (with suburbs), | 2,064,037 | " 21, | 823 | 573 | 14·4 | . | 1 | 3 | 2 [†] | 4 | 1 | 100 |
| BUDA-PESTH, ... | 823,215 | " 21, | 408 | 290 | 18·3 | . | . | 3 | . | 1 | 4 | 86 |
| PRAGUE and Fau- bourg. | 485,057 | " 7, | 173 | 175 | 18·8 | . | 1 | 4 | . | . | 1 | 19 |
| TRIESTE, ... | 217,706 | " 14, | 123 | 123 | 29·5 | . | 1 | 1 | . | . | 2 | 22 |
| ROME, ... | 572,272 | June 12, | 271 | 212 | 19·3 | . | 10 | . | . | 3 | 4 | 24 |
| VENICE, ... | 179,286 | July 31, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, . | 4,564,792 | Aug. 14, | 2,316 | 1,474 | 16·8 | . | 16 | 6 | 20 [†] | 13 | 10 | 384 |
| PHILADELPHIA, ... | 1,565,569 | July 31, | . | 507 | 16·8 | . | 6 | 1 | 7 [†] | 6 | 4 | 121 |
| BOSTON, ... | 622,970 | Aug. 21, | . | 223 | 18·7 | . | 2 | . | 1 | 1 | 2 | 67 |

(a) Including one death from cerebro-spinal meningitis.

* Including 7 deaths from cholera in Calcutta, 37 in Bombay, and 77 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 15 deaths from plague in Calcutta and 38 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 11th September, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East. | . | . | . | . | 1 | . | . | 4 | . | . | . | . | 5 |
| " " 1, West. | . | . | . | . | . | . | . | 2 | 1 | . | . | . | 3 |
| " " 2. | . | 1 | . | . | . | . | 1 | 1 | 2 | . | . | . | 5 |
| Clontarf and Howth No. 1 (part of). | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 3 |
| Coolock and Drumcondra (part of). | . | . | . | . | . | . | 2 | 1 | . | . | . | . | 3 |
| Finglas and Glasnevin (part of). | . | . | . | . | . | . | . | 3 | . | . | . | . | 3 |
| South City No. 1. | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| " " 2. | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 |
| " " 3. | . | 2 | . | . | . | . | . | 1 | 3 | . | . | . | 6 |
| " " 4. | . | . | . | . | 2 | . | . | . | 3 | . | . | . | 5 |
| New Kilmainham. | . | 1 | . | . | 1 | . | . | 1 | . | . | . | . | 3 |
| Total. | 5 | . | . | . | 4 | . | 3 | 15 | 8 | . | . | . | 35 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 11th September, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 11th September. | | | |
|----------------|---|----------|----------|----------------------------|-------------|-------|---------------------------------------|
| | Aug. 21. | Aug. 28. | Sept. 4. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox. | 22 | 18 | 14 | 1 | 3 | 2 | 10 |
| Measles. | 90 | 87 | 73 | 11 | 17 | . | 67* |
| Scarlet Fever. | 2 | 2 | 2 | . | . | . | 2 |
| Typhus. | 24 | 32 | 39 | 3 | 7 | . | 35 |
| Diphtheria. | 30 | 33 | 31 | 12 | 4 | 1 | 38 |
| Enteric Fever. | 15 | 11 | 13 | 10 | 2 | 3 | 18 |
| Pneumonia. | | | | | | | |

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 11th September, 1909:—

"As the season advances, the mean temperature of the air steadily decreases, and upon only three days in this week, did temperature reach the comparatively moderate reading of 60°. On Sunday the maximum was 61.3°, on Monday 61.4° and on Friday 60.0°. In the early part of the week the barometer was high in the Bay of Biscay, while depressions, moving eastwards, passed across the northern part of Scotland and seriously affected the weather in these Islands. Sunday morning was cloudy, and drizzle and rain fell for some hours during the day. Heavy showers with bright intervals occurred on Monday and in the early part of Tuesday. At this time a large and deep depression had advanced from the northwestward, the barometer reading at Sornoway being 29.27 inches. Monday was squally throughout and on Tuesday rough sea was recorded at all stations on the North, West and South coasts. During the latter part of the week a high pressure system spread along the west coast and extended from Ireland across England and the North Sea. Wednesday was generally fine, but Thursday proved overcast and damp for the greater part of the day. Friday and Saturday were both fine. On the latter day there was a strong northerly wind. In Dublin the mean height of the barometer was 30.005 inches, pressure ranging between 29.651 inches at 9 p.m. of Monday (wind, N.W.) and 30.222 inches at 9 a.m. of Thursday (wind, W.S.W.). The corrected mean temperature was 52.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 55.4°. On Monday the screened thermometers rose to 61.4°, on Thursday they fell to 40.7°. On the same day the temperature on the grass fell to 36.0°. The prevailing winds were N., N.W., and W. Rain fell on 6 days to the amount of .539 inch, .212 inch being measured on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·849 inches. The highest reading (30·061) was on Thursday at 9 a.m., wind W.S.W., and the lowest (29·492) on Monday at 9 p.m., wind W.S.W.

The mean temperature for the week was 50·9°, being 4·3° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Monday, on which day the thermometer registered 61·5°, and was lowest on Thursday, the mercury having fallen to 34·3°. The mean of the Dry Bulb for the week was 52·1° and of the Wet Bulb 49·7°. The mean humidity of the air was ·84, complete saturation being represented by 1·0. The rainfall during the week measured 0·589 inch.

At Greenwich the mean temperature for the week was 54·5°, the maximum 71·0°, and the minimum 40·6°; at Glasgow the maximum was 65·5°, the minimum 40·0°, and the mean 52·1°; and at Edinburgh the maximum was 62·6°, the minimum 42·1°, and the mean 51·5°. The rainfall at Greenwich measured 0·32 in.; at Glasgow, 0·60 in.; and at Edinburgh, 0·46 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| Furnished by circulation of the Department of Agriculture. | | | | | | | | | | | | | |
|--|--------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|-------------------------|--------|
| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | September 5, | 29·833 | 61·1 | 42·8 | 52·0 | 56·5 | 55·4 | ·92 | ·6 | 0·3 | ·150 | Calm. | W.S.W. |
| Monday, | " 6 | 29·509 | 61·5 | 51·4 | 56·5 | 55·4 | 52·0 | ·79 | ·5 | 90 | ·242 | W.N.W. | W.S.W. |
| Tuesday, | " 7 | 29·706 | 54·4 | 45·0 | 49·7 | 48·6 | 45·3 | ·78 | ·6 | 37 | ·150 | N.W. | N.W. |
| Wednesday, | " 8 | 29·998 | 55·8 | 40·6 | 48·2 | 48·4 | 44·6 | ·74 | ·6 | 10·2 | ·000 | N.N.W. | N.N.W. |
| Thursday, | " 9 | 30·048 | 59·3 | 34·3 | 45·8 | 52·3 | 50·6 | ·89 | ·5 | 0·0 | ·040 | W.S.W. | N.W. |
| Friday, | " 10 | 29·973 | 59·7 | 45·8 | 52·8 | 51·2 | 49·8 | ·91 | ·6 | 8·5 | ·000 | N.E. | Calm. |
| Saturday, | " 11, | 29·879 | 56·6 | 43·3 | 50·0 | 52·4 | 50·3 | ·86 | ·4 | 3·8 | ·007 | N.N.E. | Calm. |
| Mean, | | 29·849 | 58·3 | 43·3 | 50·9 | 52·1 | 49·7 | ·84 | ·5 | Total 35·5 | Total ·589 | Prevailing Wind, N.N.W. | |

Sunday—Day overcast, drizzle and rain at intervals; night cloudy, drizzle and heavy rain at intervals. Monday—Day cloudy, drizzle and rain a.m. and p.m.; night cloudy. Tuesday—Day cloudy; passing showers a.m. and p.m.; night clear. Wednesday—Day cloudy, fine; night cloudy. Thursday—Day overcast and drizzling; night overcast, drizzle a.m. Friday—Cloudy a.m., fine, bright p.m.; night cloudy, light rain a.m. Saturday—Day cloudy; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 11th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder read at 9 a.m. | Rainfall read at 9 a.m. |
|-------------------------|--------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | September 5, | 55·0 | 57·2 | 57·0 | 62·0 | 47·0 | 54·5 | hrs. 0·3 | ins. ·100 |
| Monday, | " 6 | 59·0 | 58·0 | 57·0 | 62·0 | 53·0 | 57·5 | 7·4 | ·215 |
| Tuesday, | " 7 | 52·6 | 57·0 | 57·0 | 56·0 | 48·0 | 52·0 | 3·0 | ·140 |
| Wednesday, | " 8 | 52·0 | 55·7 | 57·0 | 57·0 | 42·0 | 49·5 | 8·0 | — |
| Thursday, | " 9 | 48·5 | 54·6 | 56·8 | 60·2 | 41·0 | 50·6 | — | ·020 |
| Friday, | " 10 | 58·0 | 55·5 | 56·7 | 60·8 | 51·9 | 56·4 | 9·0 | — |
| Saturday, | " 11, | 56·0 | 56·0 | 56·4 | 58·2 | 49·6 | 53·9 | 3·4 | ·030 |
| Weekly Mean, | | 54·4 | 56·3 | 56·8 | 59·5 | 47·5 | 53·5 | Total 31·1 | Total ·505 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 18TH SEPTEMBER, 1909.

[No. 37.]

*General Register Office, Charlemont House,
Dublin, 20th September, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|-----------|-----------|---------------------------|
| | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | | | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | |
| 22 Town Districts. | 18·1 | 16·8 | 17·8 | 15·1 | 17·0 | Limerick, . . . | 16·4 | 17·8 | 20·5 | 21·9 | 19·1 |
| Armagh, . . . | . | 6·9 | 6·9 | . | 3·5 | Lisburn, . . . | 18·2 | 18·2 | 13·6 | 18·2 | 17·0 |
| Ballymena, . . . | 19·2 | 9·6 | 23·7 | 19·2 | 19·2 | Londonderry, . . . | 18·1 | 15·7 | 8·5 | 10·9 | 13·3 |
| Belfast, . . . | 17·4 | 16·1 | 16·7 | 12·5 | 15·7 | Lurgan, . . . | 13·3 | 8·9 | 8·9 | 17·7 | 12·2 |
| Clonmel, . . . | 25·6 | 5·1 | 10·3 | 15·4 | 14·1 | Newry, . . . | 8·4 | 16·8 | 29·4 | 8·4 | 15·8 |
| Cork, . . . | 18·5 | 21·9 | 26·7 | 17·8 | 21·2 | Newtownards, . . . | 11·4 | 17·2 | 22·9 | 22·9 | 18·6 |
| Drogheda, . . . | 8·2 | 4·1 | 20·4 | 12·3 | 11·3 | Portadown, . . . | 5·2 | . | 5·2 | 15·5 | 6·5 |
| Dublin Reg. Area, . . . | 20·4 | 19·0 | 16·8 | 17·3 | 18·4 | Queenstown, . . . | 6·6 | 19·8 | 6·6 | 19·8 | 13·2 |
| Dundalk, . . . | 16·0 | 4·0 | 23·9 | 12·0 | 14·0 | Sligo, . . . | 24·0 | 9·6 | 14·4 | 4·8 | 13·2 |
| Galway, . . . | 23·3 | 3·9 | 23·3 | . | 12·6 | Tralee, . . . | 5·3 | 26·4 | 37·0 | 10·6 | 19·8 |
| Kilkenny, . . . | 14·7 | 4·9 | 4·9 | 19·7 | 11·1 | Waterford, . . . | 25·3 | 25·3 | 31·2 | 21·4 | 25·8 |
| | | | | | | Wexford, . . . | 4·7 | 14·0 | 28·0 | 18·7 | 16·4 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 2·4 per 1,000, the rates varying from 0·0 in eleven of the districts to 13·6 in Waterford, the 11 deaths from all causes for that district including 7 from diarrhoeal diseases. Among the 93 deaths from all causes for Belfast are 7 from whooping-cough, and 15 from diarrhoeal diseases. Of the 26 deaths from all causes for Cork one is from whooping-cough and 2 are from diarrhoeal diseases, and among the 16 deaths from all causes for Limerick one is from whooping-cough and one from diarrhoea.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 207—107 boys and 100 girls—and the deaths to 136—68 males and 68 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·8 in every 1,000 of the population; omitting the deaths (numbering 4) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 17·3 per 1,000. During the thirty-seven weeks, ending with Saturday last, the death-rate averaged 22·5, and was 2·2 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the deaths registered are one from measles, 2 from whooping-cough, one from diphtheria, 2 from enteric fever, and 6 from diarrhoeal diseases. (The deaths of 5 children under 5 years of age from enteritis were also registered). In the three preceding weeks, deaths from measles were 0, 0 and 2; deaths from whooping-cough were 5, 0 and one; deaths from diphtheria were one, 3 and one; deaths from enteric fever were one, one and 2; and deaths from diarrhoeal diseases were 30, 20 and 15, respectively.

One death from lobar pneumonia, 2 deaths from broncho-pneumonia, and 5 deaths from pneumonia (not defined) were recorded.

There were 30 deaths from all forms of tuberculous disease; of these, 22 deaths were from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, 2 from tuberculous peritonitis, and 4 from other forms of tuberculous disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 34, 24 and 21, respectively.

Three deaths were caused by carcinoma, one by sarcoma, and 2 by cancer, malignant disease (undefined).

The deaths of 4 infants were ascribed to prematurity.

There were 6 deaths from diseases of the brain and nervous system, 27 deaths from diseases of the heart and blood vessels, and 5 deaths from bronchitis.

Of 3 accidental deaths, one was caused by being run over on railway line, one was caused by a tramcar, and one by drowning.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year old.

Thirty-eight of the persons whose deaths were registered during the week were under 5 years of age (24 being infants under one year, of whom 7 were under one month old) and 29 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 7 were octogenarians, and 3 (females) were stated to have been aged 90, 90, and 93 years, respectively.

Fifty-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 11 took place in the North Dublin Union Workhouse and 12 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 17·3 per 1,000; the rate in the City was 19·2 (North City Districts, 17·6; South, 20·9) and in the Suburbs, 10·8.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·6 per 1,000 inhabitants, the rate for the City being 1·5 (1·0 in the North City Districts, and 2·1 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28·2 per 1,000. Among them are one death each from whooping-cough and epidemic diarrhoea, 7 deaths from tuberculous phthisis (*phthisis*), one death from bronchitis, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (14) are equal to an annual rate of 18·5 per 1,000, and include one death from pneumonia (not defined) and 3 deaths from tuberculous disease.

No. 2 North City District (Lisburn-street).—The deaths (8) are equivalent to an annual rate of 13·7 per 1,000. One death from broncho-pneumonia, 2 deaths from tuberculous disease, and 2 deaths from diseases of the respiratory system were recorded.

No. 3 North City District (Benburb-street).—The deaths (8) represent an annual rate of 12·6 per 1,000. Lobar pneumonia caused one death and *phthisis* 2 deaths.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 22·7; and Finglas and Glasnevin, part of, 6·9. Of the 5 deaths from all causes for Coolock and Drumcondra, part of, one was from tuberculous disease; and the only death recorded for Finglas and Glasnevin, part of, was one from whooping cough.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21·6 per 1,000, and include one death from pneumonia (not defined), 5 deaths from tuberculous disease, and one from bronchitis.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19·4 per 1,000. Diarrhoea and *phthisis* each caused one death.

No. 3 South City District (Peter-street).—The deaths (20) are equal to an annual rate of 24·4 per 1,000. Among them are one death each from measles and enteric fever, 2 deaths from epidemic diarrhoea, one death from pneumonia (not defined), 2 deaths from tuberculous phthisis (*phthisis*), and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000. There were 5 deaths from tuberculous disease and one death from broncho-pneumonia.

New Kilmainham District.—The only death recorded (equal to an annual rate of 5·8 per 1,000) was one from enteric fever.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 7·1; Pembroke, 11·0; Blackrock, 6·0; and Kingstown, 20·7. The deaths from the principal epidemic diseases tabulated for these districts include one death from diarrhoea for Pembroke; and one death each from diphtheria and *phthisis* and 3 deaths from diseases of the respiratory system; for Rathmines and Rathgar are one death from 2 deaths from pneumonia (not defined), and one death from *phthisis*; and the 7 deaths from all causes for Kingstown include one death from bronchitis.

* See Columns 10-13 of Table II.

NOTE—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 18th September, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|---------------------|----------------------------|--------|
| City of Dublin. | Aug. 28, | . | — | — | 12 | . | . | 8 | . | 1 | 7 | 5 | . | — | — | . | — | — | 33 |
| | Sept. 4, | . | — | — | 5 | . | . | 4 | . | 2 | 9 | 6 | . | — | — | . | — | — | 27 |
| | Sept. 11, | . | — | — | 5 | . | . | 4 | . | 3 | 15 | 3 | . | — | — | . | — | — | 37 |
| | Sept. 18, | . | — | — | 7 | . | . | 3 | . | . | 8 | 12 | . | — | — | . | — | — | 30 |
| Rathmines and Rathgar Urban District. | Aug. 28, | . | — | — | 3 | . | . | 4 | . | . | 1 | . | . | — | — | — | 3 | — | 11 |
| | Sept. 4, | . | — | — | 3 | . | . | 4 | . | . | . | 1 | . | — | — | — | — | — | 7 |
| | Sept. 11, | . | — | — | 5 | . | . | . | . | . | . | 2 | . | — | — | — | 3 | — | 10 |
| | Sept. 18, | . | — | — | 1 | . | . | . | . | . | . | 2 | . | — | — | — | — | — | 3 |
| Pembroke Urban District. | Aug. 28, | . | . | . | . | . | . | . | . | 1 | . | 2 | . | — | 1 | . | — | — | 4 |
| | Sept. 4, | . | . | . | . | . | . | 2 | . | . | 1 | . | . | — | 4 | . | — | — | 8 |
| | Sept. 11, | . | . | . | 2 | . | . | . | . | . | . | . | . | — | . | 1(a) | — | — | 2 |
| | Sept. 18, | . | 1 | . | 2 | . | . | 3 | . | . | 2 | . | . | — | — | — | — | — | 9 |
| Blackrock Urban District. | Aug. 28, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Sept. 4, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Sept. 11, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | . |
| | Sept. 18, | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | . | — | — | 1 |
| Kingstown Urban District. | Aug. 28, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 4, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 11, | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 18, | . | — | — | . | . | . | 1 | . | . | . | 1 | . | — | — | — | — | — | 2 |
| City of Belfast. | Aug. 28, | . | — | — | 4 | . | . | 3 | . | . | 1 | 10 | . | — | — | . | — | — | 18 |
| | Sept. 4, | . | — | — | 6 | . | . | 3 | . | . | . | 8 | . | — | — | . | — | — | 17 |
| | Sept. 11, | . | — | — | 11 | 2 | . | 3 | 1 | . | . | 1 | . | — | — | . | — | — | 18 |
| | Sept. 18, | . | — | — | 5 | . | . | 2 | . | . | 4 | 2 | . | — | — | . | — | — | 13 |

(a) Patient admitted to hospital from Rathmines.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 18th September, 1909.

From this it appears that:—

One case of measles was discharged from hospital during the week, and 9 cases remained under treatment at its close.

Six cases of scarlet fever were admitted to hospital, 13 were discharged, and 60* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the end of the week.

Four cases of diphtheria were admitted to hospital, 10 were discharged, there were 2 deaths, and 27 patients remained under treatment at the close of the week.

Ten cases of enteric fever were admitted to hospital during the week, 4 were discharged, there were 2 deaths, and 42 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 10 were discharged, there were 2 deaths, and 13 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12.4) was equal to an average annual death-rate of 13.0 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12.1 per 1,000, the rate for Glasgow being 12.1 and for Edinburgh 14.1.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 18th September. From this Report it appears that of a total of 78 cases notified, 47 were scarlet fever, 14 diphtheria, 10 phthisis, 4 erysipelas, 2 puerperal fever, and one enteric fever. Among the 367 cases of infectious diseases in hospital at the close of the week were 204 cases of scarlet fever, 40 of diphtheria, 39 of phthisis, 36 of measles, 15 of whooping-cough, 10 of enteric fever, 9 of erysipelas, 2 of cerebro-spinal fever, and one of chicken-pox.

* See footnote (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 18th September, 1969, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions and Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths : also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

[illegible]

(a) According to the Census of 1901, but in the cases of the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909.

(b) Formerly described as "Simple Continued Fever."

(c) Exclusive of Pneumonia.

(d) Exclusive of 4 deaths of persons (including one at 67 years), admitted to hospital from localities outside the Area.

(e) The Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Drogheda have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Markeess for Slicco, and those at Roche's Point for Cork and Glengarry.

(f) Observations at Ordnance Survey Omoo, Phoenix Park.

(g) Observations by Dr. John Moore, at Lee at Fitzwilliam-square.

(h) Observations at Roche's Point for Cork and Londonderry.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 18th September, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|--|---|---|---------------------|-------------------|-------------------|-----------------------------------|---------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|--------------------|----|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | |
| Pyreæta* (origin uncertain), | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 2 | |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | 1 | . | 6 | |
| Diarrhoeal Diseases, | 1 | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | 1 | . | 1 | . | 8 | |
| Pneumonia, | . | 1 | 1 | 1 | 1 | . | . | 1 | . | 1 | 1 | 1 | . | . | . | . | . | . | |
| Tuberculous } Phthisis, | 7 | 1 | 1 | 1 | 2 | . | . | 3 | 1 | 2 | 3 | 3 | 1 | 1 | . | . | 22 | . | |
| Disease, } Other Forms, | . | 2 | 1 | . | . | 1 | . | 2 | . | 2 | . | 5 | . | . | . | . | 8 | . | |
| Cancer, Malignant Disease, | 1 | 1 | 1 | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | 5 | 1 | |
| Other General Diseases, | 1 | . | . | 2 | . | . | . | 3 | 1 | 2 | . | . | . | . | . | . | 10 | . | |
| Total, | 10 | 6 | 4 | 5 | . | 1 | 1 | 10 | 3 | 9 | 7 | 1 | 1 | 4 | 1 | 2 | 65 | 1 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 3 | 3 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | 3 | 5 | 1 | . | . | 3 | . | 2 | 4 | 2 | . | . | 1 | . | 2 | 27 | . | |
| | Respiratory System, | 1 | . | 2 | . | . | . | 1 | . | . | . | . | . | . | . | . | 8 | . | |
| | Digestive System, | 1 | . | 1 | 1 | . | 1 | . | 2 | 2 | 2 | . | . | . | . | 2 | 13 | . | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | 5 | 6 | 4 | 1 | . | 4 | . | 6 | 4 | 10 | 5 | . | 4 | 1 | . | 5 | 55 | 3 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | | | | | | | | | | | | | | | | | | |
| 17.6 | | | | | | | | | | | | | | | | | | | |
| 20.9 | | | | | | | | | | | | | | | | | | | |
| 10.8 | | | | | | | | | | | | | | | | | | | |
| 19.2 | | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 2 | . | 4 | . | . | 1 | 2 | 2 | 6 | 3 | . | . | 1 | . | 1 | 21 | . |
| | 1 and under 5 years, | 1 | 2 | 2 | 1 | . | . | . | 1 | 1 | 2 | 1 | . | . | . | . | 1 | 14 | . |
| | 5 " 20 " | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 9 | . |
| | 20 " 40 " | 5 | 3 | 3 | 1 | . | . | . | 4 | 1 | 5 | 1 | 1 | . | 1 | . | 1 | 25 | 1 |
| | 40 " 60 " | 5 | 3 | 2 | 1 | . | 4 | . | 7 | 2 | 2 | 2 | . | 2 | . | . | 2 | 32 | 2 |
| (60 years and upwards, | | 1 | 3 | 2 | 1 | 1 | 1 | . | 1 | 2 | 5 | 2 | . | 3 | 3 | 1 | 2 | 28 | 1 |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 37th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 18th September, 1909. | | | | | | | | |
|--|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|---|--|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | Sept. 16, 1899. | Sept. 15, 1900. | Sept. 14, 1901. | Sept. 13, 1902. | Sept. 12, 1903. | Sept. 11, 1904. | Sept. 10, 1905. | Sept. 9, 1906. | Sept. 8, 1907. | Sept. 7, 1908. | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 57.4 | 54.5 | 56.8 | 52.5 | 47.9 | 55.9 | 51.1 | 52.4 | 57.5 | 53.0 | 53.9 | 49.0 | | | | | | | | |
| ALL CAUSES. | 235 | 171 | 164 | 142 | 146 | 134 | 123 | 220 | 137 | 169 | 164.1 | 136 | 7 | 17 | 14 | 9 | 26 | 34 | 19 | 10 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 23 | . | . | 6 | 1 | . | . | . | 1 | 6 | 3.7 | 1 | . | . | 1 | . | . | . | . | . |
| Scarlet Fever, ... | 1 | 1 | . | . | 1 | . | 1 | 1 | . | . | .5 | . | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | 1 | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | . | 2 | . | 1 | . | 1 | . | 1 | 2 | . | .7 | . | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | 1 | 7 | 1 | . | 6 | . | . | 1 | 1 | 2 | 1.9 | 2 | . | 2 | . | . | . | . | . | . |
| Diphtheria, ... | 1 | 2 | . | 2 | 1 | 2 | . | 1 | 2 | . | 1.1 | 1 | . | 1 | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | 1 | .1 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | 1 | . | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 9 | 7 | 1 | 3 | 3 | 2 | 1 | . | 2 | 1 | 2.9 | 2 | . | . | . | 2 | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 50 | 27 | 22 | 5 | 2 | 6 | 4 | 19 | 3 | 9 | 21.6 | { 3 | . | 1 | 1 | . | . | 1 | . | . |
| Diarrhoea, Dysentery, | | | | 14 | 3 | 8 | 6 | 21 | 6 | 11 | | | | | | | | | | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Veneral Disease, ... | 2 | . | 2 | 1 | . | 3 | 1 | 2 | . | 2 | 1.3 | . | . | . | . | . | . | . | . | . |
| Puerperal Septicæmia, | 1 | . | . | . | . | . | . | . | 1 | . | .2 | { . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, | | | | . | . | . | . | . | . | . | | | | | | | | | | |
| Puerperal Fever, | | | | . | . | . | . | . | . | . | | | | | | | | | | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | 1 | . | .1 | . | . | . | . | . | . | . | . | . |
| Pneumonia, (Lobar, Broncho-Epidemic Not defined,) | 10 | 7 | 11 | { 3 | 3 | 3 | 2 | 2 | 4 | 3 | 7.5 | { 2 | . | 1 | 1 | . | . | . | . | . |
| | | | | 2 | 1 | 5 | 2 | 5 | 2 | 3 | | | | | | | | | | |
| Erysipelas, ... | . | . | 2 | . | . | 2 | 1 | . | . | . | .5 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), | . | 1 | 1 | . | . | . | . | . | . | . | .3 | { . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), | | | | . | . | . | . | . | . | . | | | | | | | | | | |
| Other Infective Conditions, | . | . | . | . | 1 | . | . | 1 | . | . | .2 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," | 29 | 20 | 20 | { 1 | 4 | 3 | 7 | 6 | 6 | 12 | 19.0 | { 6 | . | . | . | . | . | . | . | . |
| | | | | 13 | 18 | 8 | 8 | 14 | 12 | 9 | | | | | | | | | | |
| Tuberculous Meningitis, ... | 6 | 4 | 3 | 4 | 3 | 5 | 3 | 4 | 1 | 1 | 3.4 | 2 | . | . | 2 | . | . | . | . | . |
| Tuberculous Peritonitis, Tabes Mesenterica, ... | 6 | 8 | 6 | { . | 2 | 4 | 1 | . | . | . | 3.0 | { 2 | . | . | 1 | . | . | . | . | . |
| | | | | . | 2 | 2 | 1 | . | . | . | | | | | | | | | | |
| Tuberculous Dis. (other), Scrofula, ... | 6 | 4 | 4 | { 5 | 6 | 7 | 8 | 6 | 4 | 8 | 5.9 | { 4 | . | 2 | . | 1 | . | . | . | . |
| | | | | . | . | . | . | . | 1 | . | | | | | | | | | | |
| Alcoholism, ... | . | 1 | . | . | 1 | . | 1 | . | 3 | . | .6 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | 1 | 2 | . | . | . | . | . | . | . | .3 | 1 | . | . | 1 | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | 3 | 7 | 7 | . | 2 | 3 | 3 | 3 | 2 | 4 | 6.5 | { 3 | . | . | . | . | . | . | . | . |
| Sarcoma, ... | | | | . | 1 | . | . | 1 | . | . | | | | | | | | | | |
| Cancer (undefined) ... | | | | 4 | 3 | 4 | 1 | 7 | 7 | 3 | | | | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | 1 | 1 | . | 1 | .4 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 5 | . | 2 | 2 | 4 | 4 | 2 | 4 | 3 | 2 | 2.8 | 4 | 4 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for

† Formerly described as

THIRTY-SEVENTH WEEK ending Saturday, 18th September, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | | Averages in 37th week of the 10 years 1899-1908. | In the Week ending Saturday, 18th September, 1909. | | | | | | | | | | | |
|--|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|----------------------------------|--|---|-------------------|---------------------------------------|---------|---|---|---|----------|------------------|------------------|------------------|-----------------|
| | Sept. 16, 1899. | Sept. 15, 1900. | Sept. 14, 1901. | Sept. 13, 1902. | Sept. 12, 1903. | Sept. 11, 1904. | Sept. 10, 1905. | Sept. 9, 1906. | Sept. 8, 1907. | Sept. 7, 1908. | Deaths of Persons of the Ages of | | | | | | | | | | | | | |
| | | | | | | | | | | | ALL AGES | | 0 to 5. | | | | | | | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | Under 1 month and under a year. | 1 to 5. | | | | | | | | |
| Mean Temperature. | 57.4 | 54.5 | 56.8 | 52.5 | 47.9 | 55.9 | 51.1 | 52.4 | 57.5 | 53.0 | 53.9 | 49.0 | | | | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 6 | 1 | 3 | 4 | 2 | 4 | 3 | 31.9 | 1 | | 1 | | | | | | | | | | |
| Insanity, G. P. of Insane ... | | | | 4 | 1 | 1 | 2 | 1 | 2 | 2 | | | | | | | | | | | | | | |
| Epilepsy ... | | | | 2 | 2 | 2 | 1 | 1 | 1 | 1 | | | | | | | | | | | | | | |
| Convulsions ... | | | | 3 | 6 | 4 | 5 | 6 | 3 | 6 | | | | | | | | | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 1 | | | | | | | | | 4 | | | | | 1 | 2 | 1 | | | | |
| Nervous System (other Dis.) | | | | | | | 2 | 5 | | | | | 1 | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 30 | 29 | 37 | | 2 | 4 | 1 | 5 | 7 | 10 | | 4 | 11 | | | | 1 | 5 | 3 | | | | | |
| Cerebr. Hæm. Thromb. ... | | | | | 4 | 4 | 1 | 5 | 4 | 4 | | 2 | 3 | | | | | 2 | 3 | | 1 | | | |
| Apoplexy, Hemiplegia ... | | | | | 4 | 2 | 4 | 2 | 1 | | | 4 | 7 | | | | | | | | | | | |
| Aneurysm ... | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 11 | 10 | 5 | 9 | 13 | 11 | 13 | | 6 | | | | 1 | 2 | 1 | 2 | | | | | |
| Croup (not Spasm. nor Memb.) | | | | | | | | 1 | | | 1 | | | | | | | | | | | | | |
| Bronchitis ... | 10 | 8 | 11 | 7 | 13 | 8 | 7 | 12 | 10 | 12 | 9.8 | 5 | | | | | 2 | 2 | 1 | | | | | |
| Asthma, Emphysema ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Pleurisy ... | 1 | 3 | 1 | 1 | 2 | 1 | | 3 | 1 | 2 | 16 | 3 | | | | | 1 | 2 | | | | | | |
| Respiratory Dis. (other) ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | 2 | | | | 1 | 1 | 1 | 10 | 2 | 6 | 3 | 5 | | | | | | | | | | | | |
| Enteritis (not Epid.) ... | 5 | 1 | 2 | 1 | 4 | 2 | 2 | 8 | 4 | 1 | 51 | 5 | | 4 | 1 | | | | | | | | | |
| Gastro Enteritis ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | 1 | 1 | 1 | | | | | | 2 | 5 | 4 | | | | 1 | 2 | 1 | | | | | | |
| Cirrhosis of Liver ... | 3 | 1 | 1 | 2 | | 1 | | 2 | | 1 | 14 | 1 | | | | 1 | 1 | | | | | | | |
| Liver Dis. (other) ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Digestive Dis. (other) ... | 5 | 4 | | 3 | 5 | 8 | 9 | 7 | 6 | 9 | 56 | 3 | | 2 | | 1 | | | | | | | | |
| Nephritis, Acute ... | | | | | 2 | 2 | 1 | 1 | 3 | 1 | | | | | | 1 | | | | | | | | |
| Bright's Dis., Albuminuria ... | | | | 1 | 5 | 3 | 3 | 3 | 4 | 3 | | | | | | | 1 | 1 | | | | | | |
| Urinary Sys. (other Dis.) ... | 4 | 3 | | | 1 | 1 | 1 | | | 2 | 40 | 2 | | | | | | | | | | | | |
| Generative Organs Dis. ... | | | 2 | 2 | | 1 | | 3 | | | 3 | | | | | | | | | | | | | |
| Childbirth (Accid. of) ... | | | | | | | | 1 | | | 6 | 1 | | | | | | | | | | | | |
| Old Age ... | 9 | 10 | 2 | 8 | 5 | 1 | 3 | 3 | 1 | 3 | 45 | 4 | | | | | | | | | | | | |
| Other Diseases ... | 8 | 7 | 17 | 16 | 12 | 6 | 7 | 17 | 3 | 8 | 10.1 | 10 | 3 | 4 | 1 | 1 | 1 | 1 | 3 | | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | 1 | | 1 | | 2 | 1 | | | 1 | | | | | | | | | |
| By Vehicles and Horses ... | | | | | | | | | | | | | | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | 1 | 1 | 1 | 1 | | | 1 | 1 | | 6 | | | | | | | | | | | | | |
| By Drowning ... | 1 | 1 | | 1 | | | | | | | 3 | 1 | | | | 1 | | | | | | | | |
| By Suffocation in Bed ... | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | 1 | | | 1 | | | | | | | | | | | | | |
| Other Deaths by Accident | 3 | 3 | 3 | 2 | | 1 | 3 | | | 3 | 18 | | | | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | 1 | | 2 | | | | 1 | | 4 | | | | | | | | | | | | | |
| Suicide ... | | | | | | | | | | | | | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|
| REGISTRATION AREA. | | Mar. 27. | Apr. 8. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. |
| No. of weeks in Annual Series, | | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 |
| BIRTHS registered. | | 238 | 260 | 197 | 217 | 239 | 165 | 229 | 280 | 248 | 230 | 200 | 286 | 219 | 238 | 244 | 184 | 179 | 216 | 248 | 106 | 292 | 205 | 201 | 208 | 226 | 207 |
| Average Births in corresponding week of previous 10 years,* | | 203 | 235 | 185 | 211 | 216 | 201 | 202 | 26 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 |
| DEATHS registered. | | 216 | 204 | 203 | 219 | 194 | 179 | 158 | 153 | 176 | 175 | 147 | 151 | 128 | 135 | 150 | 122 | 136 | 115 | 143 | 123 | 113 | 167 | 162 | 149 | 184 | 186 |
| Annual Death-rate per 1,000. | | 283 | 267 | 268 | 287 | 254 | 284 | 200 | 200 | 230 | 229 | 192 | 198 | 168 | 203 | 196 | 160 | 178 | 181 | 187 | 161 | 148 | 206 | 212 | 195 | 175 | 178 |
| Average Deaths in corresponding week of previous 10 years,* | | 206 | 211 | 202 | 200 | 193 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 |
| Under 5 years. | | 53 | 63 | 64 | 75 | 48 | 60 | 52 | 98 | 49 | 60 | 88 | 40 | 35 | 47 | 49 | 83 | 44 | 40 | 46 | 41 | 41 | 68 | 76 | 66 | 83 | 83 |
| 5-20 " | | 33 | 34 | 14 | 16 | 12 | 11 | 10 | 8 | 16 | 10 | 17 | 11 | 14 | 16 | 7 | 10 | 13 | 4 | 9 | 17 | 7 | 7 | 9 | 8 | 9 | 9 |
| 20-40 " | | 31 | 29 | 30 | 33 | 49 | 30 | 28 | 34 | 23 | 19 | 33 | 23 | 31 | 31 | 23 | 21 | 23 | 21 | 24 | 24 | 17 | 12 | 22 | 22 | 25 | 26 |
| 40-60 " | | 51 | 29 | 30 | 33 | 49 | 30 | 28 | 34 | 23 | 19 | 33 | 23 | 31 | 31 | 23 | 21 | 23 | 21 | 24 | 24 | 17 | 12 | 22 | 22 | 25 | 26 |
| 60-80 " | | 68 | 49 | 48 | 58 | 51 | 46 | 28 | 45 | 45 | 45 | 84 | 31 | 26 | 32 | 32 | 34 | 34 | 21 | 32 | 29 | 26 | 80 | 25 | 20 | 28 | 34 |
| 80 years and upwards. | | 7 | 10 | 4 | 8 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 8 | 5 | 2 | 4 | 6 | 2 | 4 | 9 | 10 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | 6 | 9 | 6 | 6 | 3 | 2 | 2 | 3 | .. | .. | 2 | 1 | 3 | .. | .. | .. | .. | .. | 4 | 1 | 1 | .. | .. | .. | .. | 1 |
| Measles. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhoid Fever. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping cough. | | 2 | 6 | 7 | 11 | 6 | 18 | 4 | 5 | 4 | 6 | 4 | 4 | 5 | 5 | 4 | .. | .. | 2 | 4 | 4 | 2 | 1 | 6 | 8 | 1 | 2 |
| Diphtheria. | | 1 | 4 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Pyæmia (origin uncertain). | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever. | | 1 | 1 | 2 | 1 | 1 | .. | .. | 2 | 4 | 2 | 8 | 1 | 1 | 1 | 1 | .. | 2 | 2 | 1 | 1 | .. | .. | 1 | 1 | 2 | 2 |
| Diarrhoeal Diseases. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Influenza. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia. | | 25 | 16 | 20 | 23 | 24 | 18 | 18 | 16 | 17 | 16 | 9 | 18 | 10 | 9 | 11 | 7 | 6 | 12 | 9 | 9 | 1 | 8 | 1 | 7 | 6 | 8 |
| Tuberculous Diseases. | | 22 | 23 | 24 | 22 | 20 | 27 | 18 | 17 | 17 | 18 | 19 | 24 | 21 | 15 | 19 | 14 | 28 | 14 | 15 | 9 | 14 | 13 | 20 | 22 | 23 | |
| Diseases of Other Forms. | | 7 | 14 | 13 | 21 | 10 | 6 | 4 | 11 | 11 | 13 | 10 | 7 | 6 | 11 | 11 | 10 | 9 | 6 | 9 | 5 | 10 | 7 | 15 | 16 | 18 | |
| Cancer, Malignant Disease. | | 0 | 4 | 10 | 11 | 10 | 7 | 8 | 7 | 6 | 11 | 8 | 6 | 6 | 4 | 7 | 4 | 9 | 4 | 10 | 10 | 6 | 10 | 7 | 9 | 6 | 6 |
| Diseases of Heart and Blood Vessels. | | 41 | 38 | 31 | 37 | 26 | 21 | 33 | 26 | 30 | 21 | 19 | 19 | 19 | 24 | 18 | 28 | 14 | 25 | 22 | 19 | 20 | 15 | 17 | 20 | 27 | |
| Diseases of Respiratory System. | | 46 | 25 | 38 | 31 | 25 | 28 | 18 | 18 | 26 | 19 | 15 | 10 | 12 | 14 | 13 | 10 | 12 | 10 | 6 | 9 | 8 | 12 | 8 | 19 | 8 | 8 |
| Violent Deaths. | | 2 | 8 | 4 | 4 | .. | 5 | 4 | 3 | 6 | 6 | 2 | .. | .. | .. | .. | .. | 4 | 6 | 5 | 5 | 3 | 8 | 7 | 4 | 3 | 3 |
| Number of Uncertified Deaths. | | 7 | 8 | 5 | 5 | 1 | 4 | 3 | 4 | 3 | 1 | 3 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air. | | 47 | 5 | 6 | 5 | 1 | 4 | 3 | 4 | 3 | 1 | 3 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air (Phoenix Park). | | 48.5 | 48.8 | 44.5 | 45.6 | 45.8 | 45.8 | 50.2 | 50.2 | 58.2 | 58.2 | 50.1 | 51.9 | 52.7 | 53.7 | 53.7 | 56.7 | 59.5 | 59.4 | 55.6 | 58.6 | 62.4 | 58.6 | 59.2 | 58.7 | 59.9 | 49.0 |
| Average Mean Temperature in corresponding week of previous 10 years. | | 41.1 | 42.9 | 44.5 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 51.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | .. |
| Rainfall in inches. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Humidity of the Air, complete Saturation 10 | | 90 | 90 | 91 | 84 | 80 | 82 | 72 | 78 | 74 | 82 | 87 | 84 | 80 | 81 | 84 | 83 | 86 | 78 | 85 | 82 | 88 | 78 | 85 | 82 | 84 | 85 |

* See note (*) at foot of Table IV.
† Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 18th September, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class Group in 1901. | REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 18TH SEPTEMBER, 1909. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | AGES. | | | | | | Total Number of Deaths. | | | | Ages. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Annual Death Rate per 1,000 of the Population in 1901. | | | Total Number of Deaths. | | | Under 5 Years. | | | 5 and under 20. | | | 20 and under 40. | | | 40 and under 60. | | | 60 and under 80. | | | 80 and upwards. | | | Small-pox. | | | Measles. | | | Scarlet Fever. | | | Typhus. | | | Whooping-cough. | | | Diphtheria. | | | Pyrexia* (origin un- certain). | | | Enteric Fever. | | | Diarrhoeal Diseases. | | | Total Col. 10-18. | | | Pneumonia. | | | Phthisis. | | | Other Forms. | | | Cancer, Malignant Disease. | | | Convulsions. | | | Diseases of the Respiratory System (exclu- sive of Pneumonia). | | | Violence (Accidental, Homicidal and Su- cidal). | | | Other Causes. | | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | In 1901. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909- Week ending | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|---------------------------|---|--|--|--|--|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|-------------|-------------------------------|------|------|--|------------------------------|---|
| | | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Etiotic Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | Diseases of Respira- tory System exclu- sive of Pneumonia. | | Violence (Accidental, Homicidal and Su- cidal). |
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13 | | | | | | | | | | | | Phthisis. | Other Forms | Cancer, Malignant Disease. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), | North City, No. 1 (E.). (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 19 ³ 14 1 17 6 8 8 10 6 17 6 17 6 28 2 | 1 2 1 2 1 8 5 5 6 6 10 10 10 10 3 5 | 7 8 10 5 6 10 10 16 | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | . | 2 | 2 | . | | |
| | North City, No. 1 (W.). (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 15 8 7 6 15 8 23 7 26 4 18 5 18 5 18 5 | 4 0 1 3 1 3 4 0 6 6 2 6 2 6 . | 12 5 12 18 20 14 14 14 | . | 1 | . | 1 | . | . | 1 | 1 | 1 | 1 | . | 1 | 2 | 1 | 1 | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 39,407. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 13 7 18 9 10 3 29 3 30 9 24 0 17 1 13 7 | 1 7 1 7 6 6 5 1 8 6 8 4 5 1 . | 8 1 6 17 12 14 10 8 | . | . | . | 1 | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 2 | . | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 22 0 12 6 15 7 29 8 7 9 14 1 9 4 12 6 | 1 6 1 6 3 1 3 1 1 6 3 1 6 6 . | 14 8 10 19 9 9 6 8 | . | . | . | 1 | . | . | 2 | 3 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 25 3 17 8 7 8 15 8 24 3 16 3 22 9 21 6 | . | 12 14 14 12 19 12 18 17 | . | . | . | . | 1 | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 2 | . | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 26 7 12 1 7 8 14 5 29 1 21 3 21 8 19 4 | 2 4 . | 11 6 3 6 12 9 9 8 | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 19 5 18 3 18 3 23 2 28 1 25 4 14 6 24 4 | 2 4 2 4 3 7 2 4 7 8 7 8 2 4 4 9 | 16 15 15 19 28 29 20 20 | . | . | . | . | 1 | . | . | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 20 6 20 6 18 2 20 6 14 7 19 1 17 6 20 6 | 4 4 5 9 4 4 1 5 4 4 1 5 7 3 . | 14 14 9 14 10 13 12 14 | . | 1 | 1 | 8 | 1 | . | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|---|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,667. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 14.3 12.8 7.1 20.0 20.0 15.7 14.3 7.1 | 2.9 5.7 1.4 2.9 . . | 10 9 5 14 11 14 10 5 | | | 1 | | | | | 2 . . | 2 . . 1 1 1 1 1 1 | . 1 1 1 . . 1 | 2 2 . . 2 1 1 | 1 2 1 2 1 2 | 1 1 . . 1 1 2 2 3 | 1 1 1 1 | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 23,506. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 12.8 14.6 7.3 11.0 13.3 14.6 13.3 11.0 | 3.7 1.8 . . 1.3 5.6 7.3 . . 1.8 | 7 8 4 6 10 8 10 6 | | 2 | | | 2 1 . . | 1 2 | 2 1 | 2 2 1 2 | . 1 1 1 | . 1 1 | 1 | 1 1 . . 1 1 1 1 . . | | 1 1 | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 8.9 3.0 14.8 23.7 20.7 11.8 17.8 20.7 | 5.9 3.0 3.0 5.9 | 3 1 5 8 7 4 6 7 | | | 1 | 1 | 1 | 1 | 1 | 1 1 1 1 | 1 1 | 1 1 | | 2 | | 1 1 | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 13.1 14.6 14.2 15.6 17.4 16.1 16.7 13.5 | 1.1 1.6 0.5 2.8 4.5 3.0 3.1 3.0 | 97 105 105 116 112 119 134 93 | | 1 | | 7 | 8 5 . . 4 . . 2 2 7 | | | 17 28 30 16 15 | 5 8 8 8 6 20 16 15 | 8 6 9 17 6 20 13 4 | 13 17 18 17 11 9 13 4 | 5 8 8 8 5 8 8 4 | 7 6 11 5 11 9 7 4 | 6 8 4 5 8 8 7 8 | 1 4 11 5 8 8 7 8 | 2 1 2 1 2 |
| Cork. Pop. (in 1901) 76,122. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 14.4 26.0 15.8 8.9 18.5 21.9 20.7 17.8 | 2.7 3.4 1.4 . . 6.8 4.1 5.5 2.1 | 23 38 28 13 27 32 39 26 | | | 4 . . 1 | 1 | 3 8 . . 4 . . 1 2 7 | | 1 1 1 | 1 5 6 2 | 2 2 2 2 | 2 6 1 6 4 3 2 3 | 2 5 2 1 4 3 3 3 | 1 2 2 1 . . 1 1 1 | 4 2 3 1 . . 1 1 2 | 1 2 2 2 2 | 2 2 2 | |
| Londonderry. Pop. in 1909 (Est.) 43,153. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 23.0 14.5 13.3 19.3 18.1 15.7 8.5 10.9 | 6.0 2.4 1.2 2.4 4.8 6.0 . . 1.2 | 19 12 16 15 15 18 7 9 | | | | 1 | | | | 4 4 4 | 5 2 2 2 2 4 1 1 | 8 4 2 3 2 4 1 1 | 3 4 3 2 1 1 . . 1 | . 1 1 1 . . 1 | 3 1 1 1 . . 1 1 1 | | | |
| Limerick. Pop. (in 1901) 33,151. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 12.3 15.0 10.9 13.7 16.4 17.8 20.5 21.9 | 1.4 4.1 1.4 . . 5.5 2.7 4.1 2.7 | 9 11 8 10 12 12 16 16 | | . 1 | | . . . 1 1 1 1 | | . . . 1 1 1 1 | 1 1 1 | 1 1 1 1 | 1 2 4 1 1 5 | 2 1 1 1 . . 5 | 1 1 1 | 2 1 1 1 . . 1 | . . . 1 1 | . . . 3 1 1 | | |
| Waterford. Pop. (in 1901) 26,769. | July 31, Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, | 17.5 13.6 23.4 19.5 23.3 23.3 31.2 21.4 | . 5.8 9.7 7.8 5.8 5.8 9.7 13.6 | 9 7 12 10 13 13 11 16 | | | . . . 2 1 1 1 | | 1 1 | | 2 4 | 8 3 4 3 2 2 4 7 | 1 4 4 4 1 2 2 2 | 1 4 1 2 . . 2 | 2 1 2 . . 1 | | . . . 1 2 1 | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Deaths in City of Belfast.

605

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|---------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|
| | | Mar. 27. | Mar. 30. | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. |
| No. of weeks in annual Series, .. | | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| BIRTHS registered, .. | | 235 | 218 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 213 | 220 | 208 | 221 | 174 | 180 | 218 | 192 | 215 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | |
| DEATHS registered, .. | | 198 | 160 | 200 | 206 | 173 | 141 | 186 | 145 | 180 | 139 | 118 | 119 | 93 | 110 | 107 | 103 | 83 | 113 | 97 | 103 | 105 | 116 | 139 | 119 | 124 | 98 | |
| Annual Death rate per 1,000 of estimated Population, .. | | 25.7 | 21.6 | 27.0 | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.8 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 | 13.1 | 11.6 | 14.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | |
| AGES | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { Under 1 year, .. | | 35 | 25 | 42 | 88 | 34 | 22 | 21 | 38 | 55 | 19 | 19 | 12 | 13 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 87 | 50 | 43 | 44 | 24 | |
| { 1-5 years, .. | | 17 | 17 | 18 | 16 | 15 | 11 | 13 | 18 | 16 | 14 | 12 | 9 | 10 | 16 | 14 | 7 | 15 | 6 | 9 | 5 | 6 | 6 | 12 | 6 | 13 | 13 | |
| { 5-20 years, .. | | 12 | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | |
| { 20-40 years, .. | | 80 | 23 | 35 | 83 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 19 | 16 | 14 | |
| { 40-60 years, .. | | 45 | 44 | 37 | 36 | 32 | 41 | 30 | 26 | 41 | 27 | 27 | 21 | 20 | 35 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | |
| { 60 years and upwards, .. | | 59 | 35 | 57 | 63 | 48 | 34 | 49 | 28 | 38 | 32 | 22 | 30 | 24 | 34 | 45 | 24 | 21 | 20 | 23 | 23 | 13 | 20 | 21 | 25 | 25 | 19 | |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles, .. | | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, .. | | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, .. | | 5 | . | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | . | 8 | 2 | 3 | 3 | 3 | . | 4 | 4 | 2 | 5 | 7 | |
| Diphtheria, .. | | 1 | . | 1 | . | . | . | . | 1 | . | . | 1 | 2 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . |
| Pyæmia* (origin uncertain), .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, .. | | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Diarrheal Diseases, .. | | 4 | 5 | 8 | 3 | . | 3 | . | 1 | 2 | 3 | 2 | 2 | 2 | 5 | 8 | 4 | 5 | 3 | 5 | 7 | . | 17 | 24 | 20 | 16 | 15 | 4 |
| Pneumonia, .. | | 26 | 19 | 24 | 5 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 6 | 8 | 6 | 9 | 6 | 6 | 3 | 5 | 4 | 4 |
| Tuberculous Disease, .. | | 24 | 12 | 31 | 23 | 15 | 22 | 9 | 18 | 24 | 16 | 15 | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 18 | 17 | 11 | 9 | 13 | 4 | 4 |
| { Other Forms, .. | | 7 | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 5 | 8 | 8 | 5 | 3 | 7 | 4 | 4 |
| Cancer, Malignant Disease, .. | | 6 | 4 | 8 | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 8 | 8 | 3 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 9 | 7 | 8 | 6 |
| Diseases of Respiratory System, .. | | 40 | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 13 | 6 | 8 | 11 | 6 | 8 | 8 | 15 | 6 | 2 |
| Violent Deaths, .. | | 8 | 8 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | . | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 8 | 3 | 3 | 2 | . | 2 | 2 |
| Number of Uncertified Deaths, .. | | 3 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 4 | 1 | . | 1 | 2 | 1 | . | . | . | . | 1 | . |

Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|----------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Sept. 18, | 2,223 | 1,151 | 12.4 | . | 5 | 2 | 7 | 13 | 2 | 129 |
| EDINBURGH, ... | 355,366 | " 18, | 135 | 96 | 14.1 | . | . | 1 | . | 2 | . | 2 |
| GLASGOW, ... | 872,021 | " 18, | 408 | 203 | 12.1 | . | 4 | 5 | 3 | 3 | 2 | 13 |
| CALCUTTA, ... | 1,014,438 | Aug. 14, | . | 388 | 19.9 | . | 2 | . | 1 | . | 58† | 44 ^a |
| BOMBAY, ... | 977,822 | " 10, | 339 | 582 | 30.9 | 4 | 1 | . | . | . | 55† | 97 ^a |
| MADRAS, ... | 509,316 | July 30, | 301 | 353 | 36.0 | . | 4 | ? | ? | ? | 124 | 48 |
| CAIRO, ... | 704,836 | " 29, | 524 | 569 | 42.1 | . | 19 | 1 | 11† | ? | 22 | 183 |
| PARIS, ... | 2,722,731 | Sept. 4, | 866 | 752 | 14.3 | . | 7 | . | 3† | 5 | 1 | 70 |
| BRUSSELS, .. | 704,975 | Aug. 28, | 214 | 189 | 13.9 | . | 3 | 3 | 1† | 3 | 1 | 44 |
| ANTWERP, ... | 314,135 | " 28, | 102 | 89 | 14.8 | . | 5 | . | . | . | . | 23 |
| AMSTERDAM, ... | 565,394 | " 28, | 270 | 103 | 9.5 | . | 6 | 1 | . | 1 | . | 7 |
| COPENHAGEN, ... | 418,000 | " 28, | 272 | 86 | 10.0 | . | . | 2 | . | 1 | . | 4 |
| STOCKHOLM, ... | 339,582 | " 28, | 159 | 74 | 11.3 | . | . | 1 | . | 2 | . | 4 |
| CHRISTIANIA, ... | 235,674 | Sept. 4, | 90 | 50 | 11.0 | . | 1 | 1 | 4† | . | . | 1 |
| ST. PETERSBURG, ... | 1,573,000 | Aug. 14, | 938 | 694 | 23.0 | 4 | 33 | 11 | 11 | 11 | 2 | 160* |
| MOSCOW, ... | 1,359,886 | " 7, | . | 952 | 36.5 | 4 | 20 | 11 | 6† | 4 | 9 | 414 |
| BERLIN, ... | 2,100,172 | " 14, | 851 | 508 | 12.5 | . | 7 | 10 | 4† | 4 | 7 | 56 |
| HAMBURG, ... | 872,252 | " 28, | . | 188 | 11.2 | . | . | 6 | 6† | 2 | 1 | 25 |
| BRESLAU, ... | 502,505 | " 28, | . | 232 | 24.1 | . | 1 | . | 3† | 4 | . | 69 |
| MUNICH, ... | 566,000 | Sept. 4, | . | 153 | 14.0 | . | . | 1 | 1† | . | . | 22 |
| VIENNA (with suburbs), | 2,064,037 | Aug. 28, | 806 | 574 | 14.5 | . | 1 | 5 | . | . | . | 118 |
| BUDA-PESTH, ... | 823,215 | " 28, | 442 | 306 | 19.3 | . | 5 | 3 | 3† | 3 | . | 64 |
| PRAGUE and Fau- bourgs. | 485,057 | " 14, | 166 | 174 | 18.7 | . | 1 | 2 | . | . | . | 10 |
| TRIESTE, ... | 217,706 | " 21, | 151 | 114 | 27.3 | . | 2 | . | . | 1 | 1 | 38 |
| ROME, ... | 572,272 | June 19, | 254 | 195 | 17.8 | . | 4 | 1 | 2 | 1 | 3 | 23 |
| VENICE, ... | 179,286 | July 31, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, . | 4,564,792 | Aug. 21, | 1,224 | 1,281 | 14.6 | . | 12 | 4 | 10† | 8 | 15 | 289 |
| PHILADELPHIA, ... | 1,565,569 | " 7, | . | 450 | 14.9 | . | 1 | . | 9† | 1 | 9 | 99 |
| BOSTON, ... | 622,970 | " 28, | . | 201 | 16.8 | . | . | . | 2 | 1 | 1 | 51 |

* Including 7 deaths from cholera in Calcutta, 39 in Bombay, and 64 in St. Petersburg.

† Including deaths from group.

‡ Exclusive of 18 deaths from plague in Calcutta and 27 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 18th September, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | | | | | | | | 1 | | | | | 1 |
| " " 1, West, | | 2 | | | | | | | 1 | | | | 3 |
| " " 2, | | 1 | | | | | | | | | | | 1 |
| " " 3, | | | | | 1 | | | 2 | 1 | | | | 4 |
| Clontarf and Howth No. 1 (part of), | | | | | | | | | | | | | 1 |
| Coolock and Drumcondra (part of), | | 1 | | | | | | 2 | 1 | | | | 3 |
| Finglas and Glasnevin (part of), | | | | | | | | | | | | | |
| South City No. 1, | | | | | 2 | | | 1 | 9 | | | | 12 |
| " " 2, | | | | | | | | | | | | | |
| " " 3, | | | | | | | | 1 | | | | | 1 |
| " " 4, | | 3 | | | | | | | | | | | 3 |
| New Kilmainham, | | | | | | | | 1 | | | | | 1 |
| Total, | | 7 | | | 3 | | | 8 | 12 | | | | 39 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 18th September, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 18th September. | | | |
|----------------|---|----------|-----------|----------------------------|--------------|-------|---------------------------------------|
| | Aug. 23. | Sept. 4. | Sept. 11. | No. admitted. | Dis-charged. | Died. | No. under treatment at close of week. |
| Small-pox, | | | | | | | 9 |
| Measles, | 18 | 14 | 10 | | 1 | | |
| Scarlet Fever, | 87 | 73 | 67 | 6 | 13 | | 60 |
| Typhus, | 2 | 2 | 2 | | | | 2 |
| Diphtheria, | 32 | 39 | 35 | 4 | 10 | 2 | 27 |
| Enteric Fever, | 33 | 31 | 38 | 10 | 4 | 2 | 42 |
| Pneumonia, | 11 | 13 | 18 | 7 | 10 | 2 | 13 |

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 18th September, 1909:—

"During this week, the weather in Dublin, and the Eastern and Southern parts of Ireland, was exceptionally fine. Practically no rain fell in the city, and the sky was often cloudless. Temperature was low, and on both Tuesday and Saturday the thermometer fell to 40° 9' in the screen. On Tuesday the grass minimum thermometer registered as low a reading as 35° 9'. Winds were light and variable and on several days mist and fog were recorded. On Sunday depressions of decreasing intensity were situated over Iceland and the South-West of France respectively, while a broad band of high pressure extended from the Atlantic across the British Isles. The morning was overcast and dull and some drizzling rain fell early. The day, however, cleared and the evening and night were fine. Thunder was heard at many places on the South coast of England and thunderstorms were reported from France. By Monday morning the Iceland depression had filled up, while the depression over France had moved across Germany. Over Ireland pressure was anticyclonic, and the high pressure system finally spread over the whole of Northern Europe causing fine weather generally. In Dublin the morning of Monday was overcast, but there was bright sunshine in the afternoon. The night was cold. Fog was noted on Tuesday, and again on Thursday and Friday. Wednesday evening was calm and misty, as were also Friday and Saturday. The horizon was nearly always lost in haze, and in the nights there was heavy dew. A violent thunderstorm occurred in Central England on Friday accompanied by heavy rain and hail. In Dublin the mean height of the barometer was 30·208 inches, pressure ranging between 30·383 inches and 30·382 inches at 9 a.m. and 9 p.m. respectively of Tuesday (wind, N.E.), and 30·078 inches at 9 p.m. of Thursday (wind, E.). The corrected mean temperature was 51·8°, the mean dry bulb reading being 50·6°. On Tuesday and Saturday the screened thermometers fell to 40° 9', on Saturday they rose to 63° 3', the range on that day being 22° 4'. The prevailing wind was N.E. A little drizzle fell on Sunday forenoon, '003 inch being caught in the gauge."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30·049 inches. The highest reading (30·234) was on Tuesday at 9 a.m., air calm, and the lowest (29·918) on Thursday at 9 p.m., air calm.

The mean temperature for the week was 49°0', being 4°9' below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 63·8°, and was lowest on Tuesday, the mercury having fallen to 32·6°. The mean of the Dry Bulb for the week was 49·3° and of the Wet Bulb 46·9°. The mean humidity of the air was ·85, complete saturation being represented by 1·0. There was no rainfall during the week.

At Greenwich the mean temperature for the week was 55·3°, the maximum 69·0°, and the minimum 44·3°; at Glasgow the maximum was 67·0°, the minimum 35·8°, and the mean 52·7°; and at Edinburgh the maximum was 62·8°, the minimum 39·6°, and the mean 50·6°. The rainfall at Greenwich measured 0·58 in.; and at Edinburgh, 0·19 in. There was no rainfall recorded at Glasgow.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | Degree of Humidity, complete saturation = 1·0. | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | September 12, | 30·002 | 58·9 | 49·5 | 54·2 | 50·8 | 48·5 | ·84 | ·6 | 1·1 | ·000 | N.W. | N.W. |
| Monday, | " 13, | 30·153 | 57·9 | 39·9 | 48·9 | 45·6 | 43·4 | ·85 | ·5 | 5·2 | ·000 | Calm. | Calm. |
| Tuesday, | " 14, | 30·232 | 55·9 | 32·6 | 44·3 | 45·9 | 43·0 | ·82 | ·4 | 9·8 | ·000 | Calm. | Calm. |
| Wednesday, | " 15, | 30·098 | 57·6 | 34·2 | 45·9 | 45·0 | 43·4 | ·89 | ·0 | 3·0 | ·000 | Calm. | Calm. |
| Thursday, | " 16, | 29·936 | 60·3 | 38·7 | 49·5 | 51·2 | 49·5 | ·89 | ·0 | 6·7 | ·000 | E.S.E. | Calm. |
| Friday, | " 17, | 29·936 | 62·9 | 40·8 | 51·9 | 51·6 | 49·6 | ·88 | ·0 | 7·5 | ·000 | Calm. | Calm. |
| Saturday, | " 18, | 29·978 | 63·8 | 33·3 | 48·6 | 55·5 | 51·3 | ·76 | ·1 | 6·8 | ·000 | Calm. | Calm. |
| Mean, | . | 30·049 | 59·6 | 38·4 | 49·0 | 49·3 | 46·9 | ·85 | ·2 | Total 40·1 | Total ·000 | — | — |

Sunday—Day overcast and cloudy; night cloudy. Monday—Overcast a.m.; cloudy p.m., fine; night clear. Tuesday—Day cloudy, fine; night cloudy. Wednesday—Day overcast to cloudy, fine; night clear. Thursday—Day cloudy, fine; night clear. Friday—Day cloudy, fine; night clear. Saturday—Day cloudy, fine; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 18th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|---------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | September 12, | 53·0 | 56·0 | 56·1 | 61·0 | 51·0 | 56·0 | hrs. 12 | ins. — |
| Monday, | " 13, | 51·0 | 55·7 | 56·0 | 61·0 | 46·0 | 53·5 | 31 | — |
| Tuesday, | " 14, | 55·2 | 54·5 | 56·0 | 56·5 | 40·5 | 48·5 | 7·0 | — |
| Wednesday, | " 15, | 53·0 | 54·0 | 55·9 | 58·0 | 43·5 | 50·8 | 5·4 | — |
| Thursday, | " 16, | 57·0 | 54·0 | 55·8 | 61·0 | 43·5 | 52·3 | 7·5 | — |
| Friday, | " 17, | 58·8 | 54·3 | 55·6 | 63·2 | 44·0 | 53·6 | 7·6 | — |
| Saturday, | " 18, | 57·0 | 54·0 | 55·3 | 65·0 | 40·0 | 52·5 | 6·5 | — |
| Weekly Mean, | . | 55·0 | 54·6 | 55·8 | 60·8 | 44·1 | 52·5 | Total 38·3 | — |

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FOR OFFICIAL USE.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 25TH SEPTEMBER, 1909.

[No. 38.]

*General Register Office, Charlemont House,
Dublin, 27th September, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·9 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|-----------|-----------|-----------|---------------------------|--------------------|-------------|-----------|-----------|-----------|---------------------------|
| | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | | | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | |
| 22 Town Districts. | 16·8 | 17·8 | 15·1 | 16·9 | 16·7 | Limerick, . . . | 17·8 | 20·5 | 21·9 | 13·7 | 18·5 |
| Armagh, . . . | 6·9 | 6·9 | . | . | 3·5 | Lisburn, . . . | 18·2 | 13·6 | 18·2 | 13·6 | 15·9 |
| Ballymena, . . . | 9·6 | 28·7 | 19·2 | 9·6 | 16·8 | Londonderry, . . . | 15·7 | 8·5 | 10·9 | 14·5 | 12·4 |
| Belfast, . . . | 16·1 | 16·7 | 12·5 | 16·3 | 15·4 | Lurgan, . . . | 8·9 | 8·9 | 17·7 | 13·3 | 12·2 |
| Clonmel, . . . | 5·1 | 10·3 | 15·4 | 5·1 | 9·0 | Newry, . . . | 16·8 | 29·4 | 8·4 | 8·4 | 15·8 |
| Cork, . . . | 21·9 | 26·7 | 17·8 | 19·9 | 21·6 | Newtownards, . . . | 17·2 | 22·9 | 22·9 | 5·7 | 17·2 |
| Drogheda, . . . | 4·1 | 20·4 | 12·3 | 12·3 | 12·3 | Portadown, . . . | . | 5·2 | 15·5 | 10·3 | 7·8 |
| Dublin Reg. Area, . . . | 19·0 | 16·8 | 17·3 | 19·5 | 18·1 | Queenstown, . . . | 19·8 | 6·6 | 19·8 | 19·8 | 16·5 |
| Dundalk, . . . | 4·0 | 23·9 | 12·0 | 19·9 | 15·0 | Sligo, . . . | 9·6 | 14·4 | 4·8 | 9·6 | 9·6 |
| Galway, . . . | 3·9 | 23·3 | . | 15·5 | 10·7 | Tralee, . . . | 26·4 | 37·0 | 10·6 | 15·9 | 22·5 |
| Kilkenny, . . . | 4·9 | 4·9 | 19·7 | 29·5 | 14·8 | Waterford, . . . | 25·3 | 31·2 | 21·4 | 7·8 | 21·4 |
| | | | | | | Wexford, . . . | 14·0 | 28·0 | 18·7 | 28·0 | 22·2 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·9 per 1,000, the rates varying from 0·0 in fifteen of the districts to 4·8 in Sligo, the 2 deaths from all causes for that district including one from diarrhoea. Among the 121 deaths from all causes for Belfast are one from scarlet fever, 7 from whooping-cough, one from *pyrexia* (origin uncertain), and 13 from diarrhoeal diseases. Of the 29 deaths from all causes for Cork one is from scarlet fever, 2 are from whooping-cough, and 2 from diarrhoeal diseases. Included in the 4 deaths from all causes for Waterford are 2 from diarrhoeal diseases, and one of the 5 deaths from all causes for Dundalk is from typhus.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 215—106 boys and 109 girls—and the deaths to 157—81 males and 76 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·6 in every 1,000 of the population; omitting the deaths (numbering 8) of persons admitted into public institutions

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

from localities outside the Area, the rate was 19·5 per 1,000. During the thirty-eight weeks, ending with Saturday last, the death-rate averaged 22·4, and was 2·3 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths registered include one death from scarlet fever, 2 deaths from diphtheria, 2 deaths from enteric fever, 6 deaths from diarrhoeal diseases, and one death from cerebro-spinal fever. In the three preceding weeks, deaths from scarlet fever were 2, 0 and 0; deaths from diphtheria were 3, one and one; deaths from enteric fever were one, 2 and 2; deaths from diarrhoeal diseases were 20, 15 and 6; and deaths from cerebro-spinal fever were 0, 0 and 0, respectively.

Lobar pneumonia and broncho-pneumonia each caused one death, and *pneumonia* (not defined) caused 2 deaths.

The 30 deaths from all forms of tuberculous disease include 21 deaths from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, and 6 deaths from other forms of tuberculous disease. In the three preceding weeks, there were registered 24, 21 and 30 deaths, respectively, from all forms of tuberculous disease.

There were 7 deaths from carcinoma, and 11 deaths from cancer, malignant disease (undefined).

The deaths of 4 infants, prematurely born, were recorded.

Of 10 deaths from diseases of the brain and nervous system, 4 (all being deaths of infants under one year of age) were attributed to *convulsions*.

Fourteen deaths were caused by diseases of the heart and blood vessels, and 13 by bronchitis.

Of 2 accidental deaths, one was caused by fall off a tramcar and one (that of a child aged 2 years and 5 months) by burns.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year old.

Forty-seven of the persons whose deaths were registered during the week were under 5 years of age (34 being infants under one year, of whom 10 were under one month old) and 40 were aged 60 years and upwards, including 13 persons aged 70 and upwards, of whom 7 were octogenarians.

Fifty-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 11 took place in the North Dublin Union Workhouse and 16 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·5 per 1,000; the rate in the City was 19·4 (North City Districts, 16·9; South, 21·9) and in the Suburbs, 20·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·7 (0·7 in the North City Districts, and 2·8 in the South), and for the Suburbs, 0·0 per 1,000.

No. 1 *North City District, East* (Clarence-street, North).—The deaths (13) are equal to an annual rate of 22·9 per 1,000, and include one death from scarlet fever, 2 deaths from *phthisis*, and 3 deaths from bronchitis.

No. 1 *North City District, West* (Summer-hill).—The deaths (11) are equal to an annual rate of 14·5 per 1,000. One death from *diarrhea*, 2 deaths from *phthisis*, and 2 deaths from bronchitis were recorded.

No. 2 *North City District* (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·6 per 1,000. There were 3 deaths from tuberculous disease and 3 deaths from bronchitis.

No. 3 *North City District* (Benburb-street).—The deaths (13) represent an annual rate of 20·4 per 1,000. Among them are 5 deaths from tuberculous disease and 2 deaths from diseases of the respiratory system.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 4·5 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 6·9.

No. 1 *South City District* (South Earl-street).—The deaths (24) represent an annual rate of 30·5 per 1,000, and include one death each from diphtheria, enteric fever, and epidemic *diarrhoea*, one death from lobar pneumonia, one from *pneumonia* (not defined), 5 deaths from tuberculous *phthisis* (*phthisis*), 2 deaths from diseases of the respiratory system, and one accidental death.

No. 2 *South City District* (Castle-street).—The deaths (7) are equal to an annual rate of 17·0 per 1,000. There were 2 deaths from tuberculous disease and one death from bronchitis.

No. 3 *South City District* (Peter-street).—The deaths (13) are equal to an annual rate of 15·9 per 1,000. One death from tuberculous disease and 2 deaths from diseases of the respiratory system were recorded.

No. 4 *South City District* (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000. Among them are one death from diphtheria, 4 deaths from diarrhoeal diseases, one from *pneumonia* (not defined), one from tuberculous meningitis, and one from bronchitis.

New Kilmainham District.—The deaths (5) are equal to an annual rate of 29·0 per 1,000. Tuberculous *phthisis* caused one death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 21·4; Pembroke, 31·1; Blackrock, 6·0; and Kingstown, 5·9. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 15 deaths from all causes for Rathmines and Rathgar are one death from cerebro-spinal fever, one from tuberculous disease, and 2 deaths from diseases of the respiratory system; the 17 deaths from all causes for Pembroke include one death from broncho-pneumonia, 4 deaths from tuberculous *phthisis* (*phthisis*), and one accidental death; and the only death recorded for Blackrock was one from *phthisis*.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baile, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.,—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 25th September, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------|--------|
| City of Dublin. | Sept. 4. | . | — | — | 5 | . | . | 6 | . | 1 | 9 | 6 | . | — | — | — | — | — | 27 |
| | Sept. 11. | . | — | — | 5 | . | . | 4 | . | 3 | 15 | 3 | . | — | — | — | — | — | 35 |
| | Sept. 18. | . | — | — | 7 | . | . | 3 | . | 1 | 8 | 12 | . | — | — | — | — | — | 30 |
| | Sept. 25. | . | — | — | 6 | 2 | . | 5 | . | 1 | 9 | 6 | . | — | — | — | — | — | 31 |
| Rathmines and Rathgar Urban District. | Sept. 4. | . | — | — | 2 | . | . | 4 | . | . | . | 1 | . | — | — | — | — | — | 7 |
| | Sept. 11. | . | — | — | 5 | . | . | . | . | . | 2 | 2 | . | — | — | — | 3 | — | 10 |
| | Sept. 18. | . | — | — | 1 | . | . | . | . | . | 2 | . | . | — | — | — | — | — | 3 |
| | Sept. 25. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | 1 |
| Pembroke Urban District. | Sept. 4. | . | . | . | 1 | . | . | 2 | . | . | 1 | . | . | — | 4 | . | — | — | 8 |
| | Sept. 11. | . | . | . | 2 | . | . | . | . | . | . | . | . | — | — | . | — | — | 2 |
| | Sept. 18. | . | 1 | . | 2 | . | . | 3 | . | . | 2 | . | . | — | 1(a) | — | — | — | 9 |
| | Sept. 25. | . | . | . | 4 | . | . | . | . | . | 3 | . | . | — | — | — | — | — | 7 |
| Blackrock Urban District. | Sept. 4. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 11. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 18. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 1 |
| | Sept. 25. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| Kingstown Urban District. | Sept. 4. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 11. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | . |
| | Sept. 18. | . | — | — | . | . | . | 1 | . | . | . | 1 | . | — | — | — | — | — | 2 |
| | Sept. 25. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | 1 |
| City of Belfast. | Sept. 4. | . | — | — | 6 | . | . | 3 | 1 | . | . | 8 | . | — | — | . | — | — | 17 |
| | Sept. 11. | . | — | — | 11 | 2 | . | 3 | 1 | . | . | 1 | . | — | — | . | — | — | 18 |
| | Sept. 18. | . | — | — | 5 | . | . | 2 | . | . | 4 | 2 | . | — | — | . | — | — | 13 |
| | Sept. 25. | . | — | — | 9 | . | . | 4 | 1 | . | 7 | 9 | 1 | — | — | . | — | — | 31 |

(a) Patient admitted to hospital from Rathmines.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 25th September, 1909.

From this it appears that:—

Two cases of measles were discharged from hospital during the week, and 7 cases remained under treatment at its close.

Sixteen cases of scarlet fever were admitted to hospital, 11 were discharged, and 65* cases remained under treatment at the close of the week.

Two cases of typhus were admitted to hospital during the week, and 4 cases remained under treatment at its close.

Ten cases of diphtheria were admitted to hospital, 5 were discharged, there was one death, and 31 patients remained under treatment at the close of the week.

Fourteen cases of enteric fever were admitted to hospital during the week, 3 were discharged, there was one death, and 52 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 3 were discharged, there was one death, and 18 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·2) was equal to an average annual death-rate of 12·6 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 13·8 per 1,000, the rate for Glasgow being 14·4 and for Edinburgh 10·9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 25th September. From this Report it appears that of a total of 65 cases notified, 42 were scarlet fever, 9 phthisis, 8 diphtheria, 5 erysipelas, and one enteric fever. Among the 382 cases of infectious diseases in hospital at the close of the week were 215 cases of scarlet fever, 44 of diphtheria, 38 of measles, 37 of phthisis, 15 of whooping-cough, 11 of erysipelas, 6 of enteric fever, 2 of cerebro-spinal fever, and one of chicken-pox.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 25th September, 1903, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | |
|--|---|---|---------------------|-------------------|-------------------|---|--------------------------------|----------------------------------|-------------------|---|-------------------|-------------------|----------------|------------------------|------|-------------------------------------|--|------------|
| | | CITY OF DUBLIN | | | | | | | | | | | | URBAN DISTRICTS OF | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | RATHMINES AND RATHGAR. | | PEMBROKE. | BLACKROCK. | KINGSTOWN. |
| | | Dublin North Superintendent Registrar's District. | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Small-pox, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Scarlet Fever, | | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Typhus, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | |
| Whooping-cough, | | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 2 | |
| Diphtheria, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Pyæmia* (origin uncertain), | | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | |
| Enteric Fever, | | . | . | . | . | . | . | . | 1 | 1 | . | 4 | . | . | . | . | 6 | |
| Diarrhoeal Diseases, | | . | 1 | . | . | . | . | . | 2 | 1 | . | 1 | . | . | 1 | . | 4 | |
| Pneumonia, | | . | . | . | . | . | . | . | 5 | 1 | . | 1 | . | 1 | 4 | 1 | 19 | |
| Tuberculous } Phthisis, | | 2 | 2 | . | 3 | . | . | . | 5 | 1 | 1 | 1 | 1 | 1 | 4 | . | 9 | |
| Disease, } Other Forms, | | . | . | 3 | 2 | . | . | 1 | . | 1 | 2 | 1 | 1 | 4 | 2 | . | 16 | |
| Cancer, Malignant Disease, | | . | 2 | 2 | . | . | 1 | 1 | . | 1 | 2 | 1 | 1 | 4 | 2 | 1 | 16 | |
| Other General Diseases, | | . | 2 | 1 | 2 | . | . | . | 4 | . | . | . | . | 2 | 3 | . | 16 | |
| Total, | | 3 | 5 | 6 | 7 | . | 1 | 1 | 14 | 3 | 5 | 8 | 2 | 7 | 10 | 1 | 74 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 1 | 1 | 3 | . | . | . | 1 | 2 | . | 1 | 1 | . | . | . | 10 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 13 | |
| | Heart and Blood Vessels, | 3 | 1 | . | . | . | . | . | 1 | 1 | . | 1 | 2 | 3 | . | . | 18 | |
| | Respiratory System, | 3 | 2 | 3 | 2 | . | . | . | 2 | 1 | 2 | 1 | 1 | 2 | 2 | . | 14 | |
| | Digestive System, | 1 | 1 | 1 | . | . | . | . | 3 | . | 3 | 2 | . | 1 | 2 | . | 6 | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | |
| | Urinary System, | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | . | 1 | 1 | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | |
| | Diseases of Locomotor System, | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| " Integumentary System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Total, | | 7 | 5 | 6 | 6 | . | . | . | 8 | 4 | 6 | 5 | 3 | 7 | 5 | 1 | 63 | |
| C. OTHER SPECIFIED DISEASES, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 3 | 1 | . | . | . | . | . | 1 | . | 2 | 1 | . | 1 | 1 | . | 10 | |
| E. VIOLENT DEATHS, | | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | 2 | |
| Deaths from all Causes | | 13 | 11 | 12 | 13 | . | 1 | 1 | 24 | 7 | 13 | 14 | 5 | 15 | 17 | 1 | 149 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 22.9 | 14.5 | 20.6 | 20.4 | . | 4.5 | 6.9 | 30.5 | 17.0 | 15.9 | 20.6 | 29.0 | 21.4 | 31.1 | 6.0 | 19.5 | |
| | | 16.9 | | | | | | | 21.9 | | | | | | 20.0 | | | |
| | | 19.4 | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 3 | 3 | 4 | . | . | . | 6 | 4 | 2 | 5 | . | 1 | 5 | . | 34 | |
| | 1 and under 5 years, | 1 | 1 | . | 1 | . | . | . | 1 | 1 | 1 | 2 | 1 | . | 1 | . | 13 | |
| | 5 " 20 " | . | . | 2 | 1 | . | . | . | 2 | . | 1 | 1 | . | . | . | . | 7 | |
| | 20 " 40 " | 1 | 2 | 1 | 2 | . | . | . | 8 | 2 | 1 | 1 | . | 1 | 5 | 1 | 25 | |
| | 40 " 60 " | 4 | 3 | 3 | 3 | . | . | . | 1 | 2 | 3 | 2 | 1 | 4 | 4 | . | 30 | |
| (60 years and upwards, | | 3 | 2 | 3 | 2 | . | 1 | 1 | 4 | 2 | 6 | 3 | 3 | 9 | 2 | . | 40 | |
| Number of Uncertified Deaths, | | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 1 | 2 | 3 | 1 | . | 1 | . | 5 | 5 | 1 | 3 | . | 3 | 2 | 1 | 24 | |
| Workhouse Hospitals, | | 3 | 2 | 5 | 1 | . | . | . | 5 | 5 | 1 | 2 | 1 | 1 | . | . | 26 | |
| | | | | | | | | | | | | | | | | | 7 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899–1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 38th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 25th September, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------|------|------|-----|------|------|------|------|------|---|---|--------------------|-------------------|------------------------------|-----------------|------------------|------------------|------------------|-----------------|---------|----|----|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. ° | Under 1 month. | 1 month and under a year. | | | | | | 1 to 5. | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 52.4 | 56.2 | 54.7 | 52.9 | — | 52.6 | 51.3 | 51.9 | 57.2 | 55.7 | 53.9† | 52.0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALL CAUSES. | 200 | 167 | 180 | 168 | 165 | 194 | 137 | 201 | 145 | 153 | 171.0 | 157 | 10 | 24 | 13 | 8 | 28 | 34 | 33 | 7 | | | | | | | | | | | | | | | | | | |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Measles (Morbilli), ... | 23 | . | . | 13 | . | 1 | . | 1 | . | 3 | 4.1 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, ... | 2 | . | 1 | 2 | . | . | . | 1 | . | . | 6 | 1 | . | . | 1 | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Influenza, ... | . | 1 | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Whooping-cough, ... | 1 | 3 | 4 | 1 | . | 4 | 1 | 1 | 1 | 1 | 1.7 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Diphtheria, ... | . | 1 | 2 | 4 | 1 | . | . | . | 2 | . | 1.0 | 2 | . | . | 1 | 1 | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | . | . | | | | | | | | | | | | | | | | | | |
| Pyrexia † (origin uncertain) | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Enteric Fever, ... | 5 | 3 | 3 | 1 | 1 | 1 | 2 | 2 | . | 1 | 1.9 | 2 | . | . | . | . | 2 | . | . | . | | | | | | | | | | | | | | | | | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Epidemic Diarrhoea (Infective Enteritis), | 24 | 26 | 20 | 9 | 4 | 17 | 4 | 23 | 6 | 15 | 20.2 | 3 | . | 2 | 1 | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Diarrhoea, Dysentery, | | | | | | | | | | | | | | | | | | | | | 11 | 10 | 11 | 6 | 11 | 4 | 1 | . | 3 | 2 | 1 | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Venereal Disease, ... | . | 2 | 3 | . | . | 1 | . | 2 | 3 | 1 | 1.2 | 1 | . | 1 | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Puerperal Septicæmia, ... | 1 | . | . | 1 | . | . | . | 2 | 1 | . | 6 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Puerperal Pyæmia, ... | | | | | | | | | | | | | | | | | | | | | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Pneumonia, { Lobar, ... | 8 | 5 | 9 | 5 | 3 | 1 | 4 | 3 | 2 | 6 | 7.7 | 1 | . | 1 | . | . | 1 | . | . | . | | | | | | | | | | | | | | | | | | |
| { Broncho- ... | | | | | | | | | | | | | | | | | | | | | 2 | 9 | 5 | 1 | 4 | 4 | 5 | . | 2 | . | . | . | . | . | . | . | . | . |
| { Epidemic ... | | | | | | | | | | | | | | | | | | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Erysipelas, ... | . | 1 | 1 | . | . | 1 | . | 1 | . | . | 4 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Septicæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Pyæmia (not Puerperal), ... | 2 | . | 1 | 1 | . | 1 | 1 | . | . | . | 9 | 2 | . | . | . | . | 1 | 1 | 1 | . | | | | | | | | | | | | | | | | | | |
| Other Infective Conditions, ... | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Tuberculous Phthisis, ... | 18 | 13 | 27 | 15 | 19 | 8 | 17 | 5 | 6 | 8 | 13 | 21.8 | 11 | . | . | . | 2 | 8 | 1 | . | | | | | | | | | | | | | | | | | | |
| “Phthisis,” ... | | | | | | | | | | | | | | | | | | | | | 10 | . | . | . | 5 | 5 | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Meningitis, ... | 5 | . | 1 | 1 | 2 | 4 | 2 | 5 | 6 | 6 | 3.2 | 3 | . | 1 | 1 | 1 | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Tuberculous Peritonitis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Tabes Mesenterica, ... | 5 | 8 | 7 | 1 | 1 | 2 | 1 | 2 | . | 1 | 30 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Tuberculous Dis. (other), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Scrofula, ... | 8 | 8 | 9 | 4 | 4 | 7 | 6 | 7 | 4 | 3 | 6.1 | 6 | . | 1 | 1 | 1 | 1 | 1 | 1 | . | | | | | | | | | | | | | | | | | | |
| Alcoholism, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Rheumatic Fever, ... | 2 | . | 2 | 3 | 1 | . | . | 1 | 1 | . | 1.0 | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Cancer (undefined) ... | 6 | 7 | 10 | 2 | 3 | 1 | 2 | 3 | 3 | 4 | 7.4 | 7 | . | . | . | . | 1 | 3 | 3 | . | | | | | | | | | | | | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |
| Premature Birth, ... | 5 | 4 | 5 | 2 | 8 | 6 | 6 | 5 | 5 | 4 | 5.0 | 4 | 4 | . | . | . | . | . | . | . | | | | | | | | | | | | | | | | | | |

† For nine years only.

* The figures for the years 1899–1900 are for
† Formerly described as

THIRTY-EIGHTH WEEK ending Saturday, 25th September, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 38th week of the 10 years 1899-1908. | In the Week ending Saturday, 25th September, 1909. | | | | | | | | |
|---|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|---|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | |
| Mean Temperature. | Sept. 23, 1899. | Sept. 22, 1900. | Sept. 21, 1901. | Sept. 20, 1902. | Sept. 23, 1903. | Sept. 24, 1904. | Sept. 23, 1905. | Sept. 22, 1906. | Sept. 21, 1907. | Sept. 19, 1908. | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 52.4 | 56.2 | 54.7 | 52.9 | — | 52.6 | 51.3 | 51.9 | 57.2 | 55.7 | 53.9† | 52.0 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 3 | | 2 | 2 | 4 | 2 | 1 | 33.5 | 2 | | 1 | 1 | | | | 1 | |
| Insanity, G. P. of Insane ... | | | | 1 | 4 | 2 | 2 | 2 | 2 | 1 | | 2 | | | | | | | | |
| Epilepsy ... | | | | 10 | 7 | 2 | 2 | 9 | 1 | 2 | | 4 | 1 | 3 | | | | | | |
| Convulsions ... | | | | | | | | | | | | 1 | | | | | | | | |
| Locomotor Ataxy ... | | | | | 2 | | 1 | | | | | | | | | | | 1 | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 4 | 2 | 4 | | | | | | | | | | | | |
| Nervous System (other Dis.) | 25 | 38 | 29 | | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | | | | 2 | 4 | 4 | 6 | 6 | 9 | 7 | | 5 | | | | | | 4 | 1 | |
| Cerebr. Hæm. Thromb. | | | | 2 | 4 | 3 | 2 | 2 | 3 | 4 | | 1 | | | | | | 1 | | |
| Apoplexy, Hemiplegia ... | | | | 5 | 5 | 7 | | 4 | 2 | 4 | | | | | | | | | | |
| Aneurysm ... | | | | | | 2 | | | | 1 | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 8 | 13 | 11 | 10 | 13 | 9 | 14 | | 7 | | | | | 2 | 4 | 1 | |
| Croup (not Spasm. nor Memb.) | 1 | 1 | 1 | 1 | 1 | | | | | | 5 | | | | | | | | | |
| Bronchitis ... | 14 | 9 | 9 | 8 | 10 | 18 | 6 | 10 | 14 | 11 | 10.9 | 13 | 1 | 2 | | | 3 | 6 | 1 | |
| Asthma, Emphysema ... | | | | | | 1 | | | | | | 1 | | | | | | | | |
| Pleurisy ... | 1 | | 2 | | | 1 | | | | 2 | 1.2 | 4 | | | | | 1 | 1 | | |
| Respiratory Dis. (other) | | | | 4 | 1 | 1 | | | | | | | | | 1 | 1 | 1 | 1 | | |
| Tonsillitis, Quinsy ... | 1 | | | | 2 | 2 | 2 | 1 | 3 | 3 | 1 | 2 | | | | | | | | |
| Enteritis (not Epid.) ... | 2 | 1 | 1 | | 3 | 2 | 2 | 3 | 6 | 3 | 4.4 | 1 | | 2 | | | | | | |
| Gastro Enteritis ... | | | | | | | | | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | | 2 | | 2 | 1 | 2 | 1 | 2 | 1 | 4 | | | | | | 3 | 2 | | |
| Cirrhosis of Liver ... | 1 | 5 | 2 | | 2 | 1 | 2 | 1 | 1 | 1 | 2.3 | 5 | | | | | | | | |
| Liver Dis. (other) | | | | | | 1 | | | | | | | | | | | | | | |
| Digestive Dis. (other) | 5 | 4 | 5 | 4 | 5 | 6 | 3 | 7 | 2 | 4 | 4.5 | 6 | | 1 | 2 | | 1 | 1 | 1 | |
| Nephritis, Acute ... | | | | | | 2 | 3 | 3 | 2 | 2 | | 2 | | 1 | | | 1 | | | |
| Bright's Dis., Albuminuria | 5 | 3 | 3 | | 5 | 3 | 6 | 1 | 1 | 1 | 4.9 | 4 | | | | | 1 | 2 | 1 | |
| Urinary Sys. (other Dis.) | | | | | 2 | 2 | 1 | | | | | | | | | | | | | |
| Generative Organs Dis. | | | 1 | | 1 | | | | 1 | 1 | 4 | | | | | | | | | |
| Childbirth (Accid. of) | | | | | | | 1 | | 3 | | 4 | 1 | | | | 1 | | | | |
| Old Age ... | 10 | 9 | 9 | 8 | 5 | 3 | 3 | 2 | 2 | 1 | 5.2 | 1 | | | | | | | | |
| Other Diseases ... | 15 | 10 | 9 | 16 | 11 | 8 | 9 | 12 | 6 | 5 | 10.1 | 16 | 3 | 5 | 2 | 2 | 1 | 3 | 1 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | 1 | | | 1 | | 2 | | 1 | 1 | | | | | | | | | |
| By Vehicles and Horses ... | | | | | | | | | | | 4 | 1 | | | | 1 | | | | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | | | | | | | | | | 1 | 1 | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | 1 | 6 | 1 | | | 1 | | | | | |
| By Burns, Scalds, Explosions | 1 | 1 | | | | | 2 | 1 | 1 | 1 | 5 | | | | | | | | | |
| By Drowning ... | | | 1 | | | | | | | | 2 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | 1 | 1 | | | | | | | | | | |
| By Poison or Poisonous Vapours | 1 | | | | | | | | | | 1 | | | | | | | | | |
| Other Deaths by Accident | 1 | 3 | | 2 | 1 | 1 | | | 3 | | 1.1 | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | 1 | | | | | | | | | | 1 | | | | | | | | | |
| Suicide ... | | 1 | | | 1 | | | | | | 2 | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

† For nine years only.

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|
| | | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. |
| No. of weeks in Annual Series, Births registered. | | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| Average Births in corresponding week of previous 10 years,* | | 250 | 137 | 217 | 229 | 165 | 229 | 220 | 218 | 220 | 200 | 226 | 219 | 383 | 348 | 181 | 179 | 210 | 248 | 196 | 292 | 295 | 201 | 208 | 226 | 207 | 213 |
| Deaths registered. | | 235 | 185 | 211 | 216 | 201 | 202 | 206 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 |
| Annual Death-rate per 1,000. | | 204 | 205 | 219 | 194 | 179 | 168 | 158 | 170 | 175 | 147 | 121 | 128 | 165 | 150 | 122 | 122 | 116 | 143 | 123 | 113 | 167 | 149 | 131 | 186 | 157 | 137 |
| Average Deaths in corresponding week of previous 10 years,* | | 297 | 207 | 287 | 234 | 200 | 200 | 200 | 200 | 200 | 192 | 198 | 168 | 203 | 196 | 178 | 178 | 171 | 187 | 161 | 148 | 206 | 212 | 195 | 175 | 178 | 206 |
| AGES. | | 211 | 302 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 | 171 |
| { Under 5 years, .. | | 63 | 64 | 75 | 48 | 50 | 65 | 88 | 40 | 60 | 38 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 63 | 88 | 83 | 47 |
| { 5-26 " .. | | 14 | 14 | 15 | 12 | 11 | 10 | 8 | 15 | 10 | 17 | 11 | 14 | 15 | 7 | 10 | 12 | 4 | 9 | 9 | 7 | 22 | 22 | 22 | 22 | 22 | 22 |
| { 26-40 " .. | | 59 | 30 | 29 | 31 | 30 | 22 | 25 | 24 | 23 | 19 | 33 | 22 | 31 | 25 | 22 | 21 | 24 | 24 | 17 | 12 | 22 | 22 | 22 | 22 | 22 | 22 |
| { 40-60 " .. | | 20 | 45 | 39 | 42 | 32 | 35 | 38 | 32 | 32 | 29 | 27 | 28 | 24 | 22 | 25 | 24 | 21 | 32 | 29 | 26 | 30 | 25 | 20 | 28 | 34 | 34 |
| { 60-80 " .. | | 43 | 48 | 58 | 51 | 46 | 38 | 45 | 45 | 34 | 31 | 29 | 29 | 23 | 41 | 28 | 53 | 48 | 27 | 23 | 81 | 58 | 26 | 28 | 19 | 38 | 38 |
| { 80 years and upwards, .. | | 10 | 4 | 8 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 8 | 5 | 2 | 4 | 6 | 2 | 4 | 9 | 10 | 7 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | 9 | 6 | 6 | 8 | 2 | 2 | 8 | | | 2 | 1 | 3 | | | | | | 4 | 1 | 1 | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 6 | 7 | 11 | 6 | 18 | 4 | 6 | 4 | 6 | 4 | 1 | 8 | 6 | 4 | 1 | 2 | 3 | 4 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 2 |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipela (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Infantile Diseases, .. | | 0 | 2 | 2 | 1 | 0 | 9 | 2 | 4 | 1 | 1 | 1 | 3 | | 6 | 2 | 2 | 4 | 5 | 6 | 9 | 20 | 30 | 20 | 15 | 6 | 6 |
| Pneumonia, .. | | 16 | 20 | 23 | 24 | 14 | 19 | 13 | 16 | 17 | 16 | 9 | 19 | 10 | 9 | 11 | 7 | 6 | 12 | 9 | 2 | 6 | 13 | 7 | 6 | 8 | 4 |
| Tuberculous (Phthisis), .. | | 29 | 34 | 22 | 26 | 27 | 53 | 17 | 17 | 18 | 18 | 24 | 19 | 15 | 19 | 11 | 23 | 14 | 15 | 9 | 18 | 19 | 15 | 20 | 23 | 21 | |
| Diseases (Other Forms), .. | | 14 | 18 | 21 | 9 | 6 | 6 | 4 | 11 | 13 | 10 | 7 | 6 | 14 | 11 | 10 | 9 | 6 | 9 | 10 | 7 | 15 | 6 | 11 | 8 | 9 | |
| Cancer, Malignant Disease, .. | | 4 | 10 | 11 | 10 | 7 | 8 | 7 | 6 | 11 | 8 | 5 | 5 | 4 | 7 | 8 | 9 | 4 | 9 | 10 | 6 | 10 | 7 | 8 | 9 | 6 | 13 |
| Diseases of Heart and Blood | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, .. | | 32 | 31 | 27 | 27 | 26 | 31 | 28 | 20 | 21 | 20 | 19 | 19 | 19 | 24 | 18 | 28 | 14 | 25 | 23 | 19 | 20 | 15 | 17 | 20 | 27 | 14 |
| Diseases of Respiratory System, .. | | 28 | 32 | 31 | 25 | 28 | 14 | 18 | 26 | 12 | 15 | 10 | 10 | 12 | 14 | 13 | 10 | 12 | 10 | 6 | 9 | 8 | 12 | 8 | 12 | 8 | 18 |
| Number of Uncertified Deaths, .. | | 8 | 6 | 5 | 1 | 4 | 3 | 1 | 6 | 3 | 2 | 2 | 1 | 2 | 3 | 2 | 0 | 4 | 1 | 4 | 4 | 4 | 2 | 7 | 4 | 3 | 2 |
| Mean Temperature of the Air | | 53.8 | 44.5 | 48.6 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 53.8 | 53.2 | 50.1 | 53.9 | 52.7 | 52.6 | 56.7 | 59.5 | 69.4 | 57.6 | 54.6 | 62.4 | 58.8 | 60.2 | 58.7 | 50.9 | 49.0 | 52.0 |
| Average Mean Temperature in corresponding week of previous 10 years, .. | | 42.9 | 44.6 | 45.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.9 |
| Rainfall in inches, .. | | 2.926 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Humidity of the Air, complete | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Saturation 1.0 .. | | 90 | 81 | 84 | 80 | 82 | 72 | 88 | 74 | 82 | 87 | 84 | 80 | 84 | 84 | 83 | 86 | 78 | 83 | 82 | 83 | 78 | 85 | 82 | 84 | 85 | 92 |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 25th September, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of SIX Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| OCCUPATION OR SOCIAL POSITION. | | Age. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | Total Number of Deaths. | | Annual Death Rate per 1,000 of the Population in 1901. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|----------------|-----|-----|-----|-----|-----|------------------|-----|------------------|------|------------------|------|------------------|------|-----------------|------|------------|------|-------------------------|------|--|------|-----------------|------|-------------|------|-----------------------------|------|----------------|------|---------------------|------|--------------------|------|------------|------|-----------|------|------------------------|------|----------------------------|------|--------------|------|--|------|---|------|---------------|------|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| [The 56,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.] | | Under 5 Years. | | | | | | 5 and under 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | | 80 and upwards. | | Small-pox. | | Measles. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia* (origin uncertain). | | Enteric Fever. | | Diarrheal Diseases. | | Total Cols. 10-18. | | Pneumonia. | | Phthisis. | | Tuber- culous Disease. | | Cancer, Malignant Disease. | | Convulsions. | | Diseases of the Respiratory System (exclusive of Pneumonia). | | Violence (Accidental, Homicidal and Su- cidal). | | Other Causes. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLASS | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | ALL PERSONS. | 372,950 | 218 | 157 | 47 | 8 | 28 | 34 | 33 | 7 | 11 | 6 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths. | |
|--------------------------------|---------------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|------|-------------|-------------------------------|--|-------------------------------|---|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyætiæ* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Su- cidal). |
| | | | | | | | | | | | | | | | Phthisis. | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| City of Dublin (Part of), | North City, No. 1 (E.) | Aug. 7, | 14 1 | 17 4 | 8 | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | 1 | . | 1 | |
| | " 14, | 17 6 | 17 8 | 10 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | . | . | |
| | (Office, Clarence-st., Nth.) | " 21, | 8 8 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| | " 28, | 10 6 | 17 8 | 6 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | |
| | Sept. 4, | 17 6 | 17 8 | 10 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | . | |
| | " 11, | 17 6 | 17 8 | 10 | . | 2 | . | . | . | . | . | . | . | 5 | 7 | . | 1 | 1 | 1 | 1 | |
| | Pop. in 1909 (Est.) 29,581. | " 18, | 22 2 | 17 8 | 16 | . | . | 1 | . | . | . | . | 1 | . | 2 | . | . | 3 | . | . | |
| | " 25, | 22 9 | 17 8 | 13 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| | North City, No. 1 (W.) | Aug. 7, | 6 6 | 17 3 | 5 | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | |
| | " 14, | 15 8 | 17 3 | 12 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | |
| | " 21, | 23 7 | 4 0 | 18 | . | . | . | . | . | . | . | . | . | 1 | 4 | 1 | . | 1 | 1 | 1 | |
| | (Office, Summer-hill.) | " 28, | 26 4 | 6 6 | 20 | . | . | . | 2 | . | . | . | 3 | . | 8 | 1 | . | . | 1 | . | |
| | Sept. 4, | 15 5 | 2 6 | 14 | . | . | . | . | . | . | . | 2 | . | . | 1 | . | 1 | 3 | 1 | . | |
| | " 11, | 18 5 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | . | . | |
| | " 18, | 18 5 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | . | |
| | Pop. in 1909 (Est.) 39,536. | " 25, | 14 5 | 17 3 | 11 | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 2 | . | . | |
| | North City, No. 2. | Aug. 7, | 18 9 | 17 7 | 11 | . | 1 | . | . | . | . | . | . | 2 | . | . | 1 | . | 1 | . | |
| | " 14, | 10 3 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | |
| | " 21, | 29 2 | 5 1 | 17 | . | . | . | . | 1 | . | . | . | 2 | 1 | 4 | 2 | 1 | 2 | . | . | |
| | (Office, Lisburn-street.) | " 28, | 30 9 | 8 6 | 18 | . | . | . | . | . | . | . | 4 | . | 2 | 2 | 2 | 2 | . | . | |
| | Sept. 4, | 24 0 | 3 4 | 14 | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 2 | . | . | . | |
| | " 11, | 17 1 | 5 1 | 10 | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 1 | . | 2 | 3 | . | |
| | " 18, | 13 7 | . | 8 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | |
| | Pop. in 1909 (Est.) 30,407. | " 25, | 20 6 | . | 12 | . | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | . | |
| North City, No. 3. | Aug. 7, | 12 6 | . | 8 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | | |
| " 14, | 15 7 | 3 1 | 10 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | 1 | 1 | . | | |
| " 21, | 29 8 | 7 9 | 19 | . | . | . | . | . | . | . | . | . | 5 | 1 | 5 | 1 | 1 | 1 | . | | |
| (Office, Benburb-street.) | " 28, | 7 9 | 1 6 | 5 | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | | |
| Sept. 4, | 14 1 | 3 1 | 9 | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | | |
| " 11, | 9 4 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " 18, | 12 6 | . | 9 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | | |
| Pop. in 1909 (Est.) 33,192. | " 25, | 20 4 | . | 13 | . | . | . | . | . | . | . | . | . | . | 3 | 2 | . | 2 | . | | |
| South City, No. 1. | Aug. 7, | 17 8 | 17 3 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | | |
| " 14, | 7 18 | 2 5 | 14 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 2 | . | . | | |
| " 21, | 15 3 | 2 5 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 3 | 1 | 2 | . | | |
| (Office, St. Earl-street.) | " 28, | 24 2 | 3 8 | 19 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 1 | | |
| Sept. 4, | 15 3 | 2 5 | 12 | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | 1 | 4 | 1 | | |
| " 11, | 22 9 | 5 1 | 18 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | 3 | 2 | 1 | 1 | 1 | | |
| Pop. in 1909 (Est.) 41,022. | " 18, | 21 6 | . | 17 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | . | . | | |
| " 25, | 30 5 | 3 8 | 24 | . | . | . | . | . | 1 | . | . | 1 | 1 | 2 | 5 | . | 2 | . | . | | |
| South City, No. 2. | Aug. 7, | 12 1 | . | 6 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | | |
| " 14, | 7 3 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | | |
| " 21, | 14 5 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| (Office, Castle-street.) | " 28, | 29 1 | 2 4 | 12 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 8 | . | . | | |
| Sept. 4, | 21 8 | 2 4 | 9 | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | 1 | 1 | | |
| " 11, | 31 8 | 2 4 | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 8 | . | | |
| Pop. in 1909 (Est.) 21,516. | " 18, | 19 4 | 2 4 | 8 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | | |
| " 25, | 17 0 | . | 7 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | | |
| South City, No. 3. | Aug. 7, | 15 3 | 2 4 | 13 | . | . | . | . | 1 | . | . | . | 1 | . | 3 | . | 2 | 2 | . | | |
| " 14, | 18 3 | 8 7 | 15 | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | 3 | . | 4 | . | | |
| " 21, | 23 2 | 2 4 | 19 | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | 3 | 4 | . | . | | |
| (Office, Peter street.) | " 28, | 28 1 | 7 3 | 28 | . | . | . | . | . | . | . | . | 6 | . | 5 | 8 | 1 | 1 | 1 | | |
| Sept. 4, | 35 4 | 7 3 | 29 | . | . | . | . | . | 1 | . | . | . | 6 | 3 | 2 | 2 | 1 | 1 | 2 | | |
| " 11, | 14 6 | 2 4 | 22 | . | . | . | . | . | . | . | . | . | 2 | . | 4 | 1 | . | . | . | | |
| Pop. in 1909 (Est.) 42,754 | " 18, | 24 4 | 4 9 | 20 | . | 1 | . | . | . | . | . | 1 | 2 | 1 | 2 | . | . | . | 1 | | |
| " 25, | 15 9 | . | 13 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | | |
| South City, No. 4. | Aug. 7, | 20 6 | 5 9 | 14 | . | . | . | 8 | . | . | . | . | 1 | 1 | 4 | . | 1 | . | 3 | | |
| " 14, | 18 2 | 4 4 | 9 | . | . | 1 | . | 1 | . | . | . | . | . | . | 1 | . | . | 2 | 1 | | |
| " 21, | 20 6 | 1 5 | 14 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | | |
| (Office, Grand Canal-st.) | " 28, | 14 7 | 4 4 | 10 | . | . | . | . | . | . | . | . | 8 | 1 | . | . | 1 | 1 | 1 | | |
| Sept. 4, | 19 1 | 1 5 | 13 | . | . | . | . | . | . | . | . | . | 1 | 1 | 4 | . | . | 2 | . | | |
| " 11, | 17 6 | 7 3 | 12 | . | . | . | . | 1 | . | . | 1 | 8 | . | . | . | 3 | . | . | 1 | | |
| Pop. in 1909 (Est.) 35,488. | " 18, | 20 6 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 8 | 2 | 1 | . | . | | |
| " 25, | 20 6 | 7 3 | 14 | . | . | . | . | 1 | . | . | . | 4 | 1 | . | . | 1 | 1 | . | . | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|---|--|---|---|--------------------------------------|--------------------------------------|---|---|---|---|---|---|--|--|--|---|--|---|--|---|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrhæal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental Homicidal and Suici- dal). |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 12'8 7'1 20'0 20'0 15'7 14'8 7'1 21'4 | . . 2'9 1'4 2'9 . . . | 9 5 14 11 10 5 16 | | | . . 1 | | | | | | . . 1 . . . 2 . . | 1 . . | . . . 1 . . . 1 . . | . 2 . 2 1 . . . 1 . . | . 1 . 1 . . 2 . . 4 . . | . 1 . 1 . . . 3 . . 2 . . | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 14'6 7'8 11'0 18'3 14'6 18'3 11'0 31'1 | 1'8 . 1'8 5'5 7'8 . . . | 8 4 10 8 10 6 17 | | | | | | 2 . . . | | . . . 1 | . 1 2 2 | 1 . . . | . 1 1 . . . | . . . 1 . . . 2 . . | | | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 8'0 14'8 23'7 20'7 11'8 17'8 20'7 5'9 | . . . 5'9 3'0 3'0 5'9 . | 1 5 8 7 6 6 7 2 | | | | 1 | | | | 1 | | . . . 1 | 3 | | | | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 14'6 14'2 15'6 17'4 16'1 16'7 14'5 16'8 | 1'6 0'5 2'8 4'5 3'0 8'1 3'0 8'0 | 108 105 116 119 119 134 98 121 | | | 1 | . . . 4 | | | | | . 7 3 17 6 88 20 16 15 18 | . 17 6 11 9 8 13 4 3 | . 17 6 17 5 8 9 13 4 17 | . 8 5 11 8 7 8 4 8 | . 6 11 5 11 8 7 8 6 | . 4 11 5 8 9 15 8 15 | | | |
| Cork. Pop. (in 1901) 76,122. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 26'0 15'8 8'9 18'5 21'9 26'7 17'8 19'9 | 3'4 1'4 . 6'8 4'1 5'5 2'1 3'4 | 38 23 17 23 32 39 26 29 | | | 4 . . . | 1 . . | | | | 1 | . 2 . 5 2 6 7 2 2 | . 1 3 5 2 3 2 7 | . 1 3 5 2 3 3 3 | . 2 1 | . 3 3 1 7 2 1 1 | . 2 | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 14'5 18'3 19'3 18'1 16'7 8'5 10'9 14'5 | 2'4 . 2'4 4'8 6'0 . 1'2 1'2 | 19 11 16 18 18 7 9 12 | | | | | | | | | . 2 . . . 4 . 1 . . | . 1 1 . . . | . 4 2 3 4 1 . 1 . | | | | | | |
| Limerick. Pop. (in 1901) 38,151. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 15'0 10'9 18'7 16'4 17'8 20'5 21'9 18'7 | 4'1 1'4 . 5'5 2'7 4'1 2'7 . | 11 10 10 12 13 15 16 10 | | | | | | | | | 1 . . . | . . 2 . . 4 1 . . . | | | | | | | |
| Waterford. Pop. (in 1901) 26,769. | Aug. 7, " 14, " 21, " 28, Sept. 4, " 11, " 18, " 25, | 18'6 23'4 19'5 25'3 25'3 31'2 21'4 7'8 | 5'8 9'7 7'8 5'8 5'8 9'7 18'6 3'9 | 7 12 10 18 18 16 11 4 | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|
| | | Apr. 3. | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. |
| No. of weeks in annual Series, .. | | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| Deaths registered, .. | | 213 | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 213 | 220 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 189 | 221 | 203 | 245 | 183 | 174 | 204 | 181 | 186 |
| Deaths registered, .. | | 160 | 200 | 206 | 172 | 141 | 136 | 145 | 180 | 189 | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 83 | 121 |
| Annual Death rate per 1,000 of estimated Population, .. | | 21.6 | 27.0 | 27.8 | 28.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 18.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 | 13.1 | 11.6 | 11.2 | 15.6 | 17.4 | 15.1 | 16.7 | 12.5 | 16.8 |
| Under 1 year, .. | | 25 | 42 | 38 | 34 | 22 | 21 | 38 | 35 | 19 | 19 | 13 | 13 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 27 | 50 | 48 | 44 | 24 | 35 |
| 1-5 years, .. | | 17 | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 12 | 13 | 13 |
| 5-20 years, .. | | 17 | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 8 | 12 | 13 | 13 | 14 | 6 | 6 | 7 | 4 | 11 |
| 20-40 years, .. | | 22 | 35 | 33 | 23 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 19 | 10 | 14 | 15 |
| 40-60 years, .. | | 44 | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 |
| 60 years and upwards, .. | | 23 | 57 | 63 | 48 | 34 | 40 | 28 | 33 | 22 | 30 | 21 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 | 25 | 25 | 19 | 30 | 30 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | 1 | | | | | | | | | | | | | | | | | | | | | 1 | | | | 1 |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | 1 | 7 | 7 | 11 | 5 | 9 | 3 | 3 | 1 | 2 | 1 | 5 | 8 | 2 | 3 | 3 | 3 | 3 | 4 | 4 | 2 | 5 | 7 | 7 | |
| Diphtheria, .. | | | 1 | | | | | 1 | 1 | 1 | | | | | | | | | | | | | | | | | |
| Erysipelas* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Diarrhoeal Diseases, .. | | 5 | 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, .. | | 19 | 24 | 5 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 3 | 5 | 7 | | 17 | 23 | 20 | 16 | 15 | 13 |
| Tuberculous {Phtisis, .. | | 12 | 31 | 29 | 15 | 22 | 9 | 18 | 24 | 16 | 15 | 16 | 14 | 11 | 17 | 11 | 17 | 11 | 12 | 17 | 18 | 17 | 11 | 9 | 13 | 4 | 17 |
| Disease, {Other Forms, .. | | 15 | 5 | 12 | 8 | 3 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 8 | 8 | 5 | 8 | 7 | 4 | 8 | 6 |
| Cancer, Malignant Disease, .. | | 4 | 8 | 1 | 5 | 4 | 7 | 3 | 4 | 3 | 8 | 8 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 8 | 7 | 8 | 6 | |
| Diseases of Respiratory System, .. | | 36 | 53 | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 5 | 8 | 8 | 15 | 6 | 15 |
| Violent Deaths, .. | | 8 | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 2 | | 2 | 1 | |
| Number of Uncertified Deaths, .. | | 1 | 1 | 2 | 3 | 1 | 3 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 4 | 1 | | 1 | 2 | 1 | | | | | 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. Exclusive of Stillborn. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|---|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, | 4,833,938 | Sept. 25, | 2,220 | 1,127 | 12·2 | . | 5 | 8 | 16 | 14 | 2 | 114 |
| EDINBURGH, | 355,366 | " 25, | 111 | 74 | 10·9 | . | 1 | 4 | . | 2 | . | 1 |
| GLASGOW, | 872,021 | " 25, | 424 | 241 ^a | 14·4 | . | 2 | 2 | 7 | 3 | 5 | 11 |
| CALCUTTA, | 1,009,008 | Aug. 21, | . | 404 | 20·8 | . | 2 | . | . | 1 | 66† | 45* |
| BOMBAY, | 977,822 | " 17, | 353 | 617 | 32·8 | 2 | . | . | . | . | 60† | 106* |
| MADRAS, | 509,346 | " 6, | 369 | 344 | 35·1 | 1 | 4 | ? | ? | ? | 91 | 58 |
| CAIRO, | 704,836 | " 5, | 535 | 753 | 55·7 | . | 19 | . | 11† | ? | 23 | 246 |
| PARIS, | 2,722,731 | Sept. 11, | 894 | 715 | 13·6 | . | 6 | 1 | 3† | 3 | 7 | 50 |
| BRUSSELS, | 704,975 | " 4, | 227 | 186 | 13·7 | . | 1 | . | 1† | . | 2 | 41 |
| ANTWERP, | 314,135 | " 4, | 114 | 75 | 12·4 | . | 4 | . | . | . | . | 26 |
| AMSTERDAM, | 565,394 | " 4, | 282 | 130 | 12·0 | . | 6 | . | 1† | 3 | 1 | 12 |
| COPENHAGEN, | 448,000 | " 4, | 224 | 91 | 10·6 | . | . | 1 | . | . | 1 | 8 |
| STOCKHOLM, | 339,582 | " 4, | 154 | 66 | 10·1 | . | . | . | 1† | 1 | . | 3 |
| CHRISTIANIA, | 235,674 | " 11, | 96 | 45 | 9·9 | . | 1 | . | 1† | . | . | 2 |
| ST. PETERSBURG, | 1,573,000 | Aug. 21, | 807 | 600 | 19·9 | 6 | 24 | 6 | 12 | 4 | 7 | 123* |
| MOSCOW, | 1,359,886 | " 14, | . | 922 | 35·4 | 2 | 14 | 22 | 17† | 12 | 10 | 393 |
| BERLIN, | 2,100,974 | " 21, | 837 | 564 | 14·0 | . | 4 | 16 | 9† | 14 | 2 | 80 |
| HAMBURG, | 872,252 | Sept. 4, | . | 207 | 12·3 | . | . | 1 | 4† | 5 | . | 33 |
| BRESLAU, | 502,505 | " 4, | . | 243 | 25·2 | . | . | 1 | 3† | 3 | . | 93 |
| MUNICH, | 566,000 | " 11, | . | 178 | 16·4 | . | 1 | 3 | . | 3 | . | 31 |
| VIENNA (with suburbs), | 2,064,037 | " 4, | 765 | 553 | 13·9 | . | 1 | 1 | 2† | 3 | 1 | 130 |
| BUDA-PESTH, | 823,215 | " 4, | 340 | 261 | 16·5 | . | 3 | 1 | 3† | 2 | 2 | 58 |
| PRAGUE and Fau- bourg, | 485,057 | Aug. 21, | 193 | 131 | 14·0 | . | . | . | 1† | . | . | 17 |
| TRIESTE, | 217,706 | " 28, | 125 | 103 | 24·7 | . | 1 | . | . | 1 | 1 | 25 |
| ROME, | 572,272 | June 26, | 243 | 168 | 15·3 | . | 5 | . | 1 | 1 | 2 | 13 |
| VENICE, | 179,286 | July 31, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, | 4,564,792 | Aug. 28, | 2,246 | 1,331 | 15·2 | . | 9 | 5 | 14† | 13 | 15 | 248 |
| PHILADELPHIA, | 1,565,569 | " 14, | . | 413 | 13·7 | . | 2 | . | 1† | 3 | 7 | 92 |
| BOSTON, | 622,970 | Sept. 4, | . | 185 | 15·5 | . | . | 1 | 1 | . | 1 | 40 |

(a) Including one death from cerebro-spinal meningitis.

* Including 4 deaths from cholera in Calcutta, 43 in Bombay, and 64 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 13 deaths from plague in Calcutta and 35 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 25th September, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Other Notifiable Diseases. | Total. |
|---|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------|--------|
| North City No. 1, East, | | 1 | 2 | | 1 | | | 1 | 1 | | | | 2 |
| " " 1, West, | | | | | | | | | | | | | 4 |
| " " 2, | | | | | | | | | | | | | |
| " " 3, | | | | | 1 | | | 1 | | | | | 2 |
| Clontarf and Howth No. 1 (part of), | | | | | | | | | | | | | |
| Coolock and Drumcondra (part of), | | | | | | | | | | | | | |
| Finglas and Glasnevin (part of), | | | | | | | | 1 | | | | | 1 |
| South City No. 1, | | 12 | | | 2 | | | 3 | 5 | | | | 12 |
| " " 2, | | | | | 1 | | | | 2 | | | | 5 |
| " " 3, | | | | | | | 1 | 3 | | | | | 4 |
| " " 4, | | 1 | | | | | | | | | | | 1 |
| New Kilmainham, | | | | | | | | | | | | | |
| Total, | | 6 | 2 | | 5 | | 1 | 9 | 8 | | | | 31 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 25th September, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 25th September. | | | |
|--------------------------|---|-----------|-----------|----------------------------|-------------|-------|---------------------------------------|
| | Sept. 4. | Sept. 11. | Sept. 18. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 14 | 10 | 9 | | 2 | | 7 |
| Measles, | 73 | 67 | 60 | 16 | 11 | | 65* |
| Scarlet Fever, | 2 | 2 | 2 | 2 | | | 4 |
| Typhus, | 39 | 35 | 27 | 10 | 5 | 1 | 31 |
| Diphtheria, | 31 | 38 | 42 | 14 | 3 | 1 | 52 |
| Enteric Fever, | 13 | 18 | 13 | 9 | 3 | 1 | 18 |
| Pneumonia, | | | | | | | |

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 25th September, 1909:—

"Weather during this week was not so settled as during the preceding week, yet on the whole was very fair. Temperature was higher than it had been in the past fortnight and the wind was generally very light. Little rain fell, although the sky was very often clouded or overcast. On Sunday the distribution of pressure was even, the lowest readings being found in Germany (Berlin 29.96 inches). The day was cloudy at first, but afterwards became fine with bright sunshine. There was a decided increase in temperature, the maximum on that day (64.5°) being the highest reading since August. Some rain fell in the early morning of Monday and the day was rather cloudy at first but fine later. By this time a depression had appeared over Denmark and its neighbourhood, and this finally moved westwards across Scotland. The morning of Tuesday was overcast but the afternoon and evening were fine. Both Wednesday and Thursday were calm and foggy. Towards the end of the week barometric gradients were slight in nearly all regions. Some showers fell after midnight and in the early hours of Friday. The evening was calm. Saturday morning was overcast and dull, while the afternoon was very bright and fine. Fog occurred late at night. In Dublin the mean height of the barometer was 30.038 inches, the range being between 29.836 inches at 9 a.m. of Wednesday (air, calm) and 30.222 inches at 9 p.m. of Saturday (air, calm). The corrected mean temperature was 54.1°, the mean dry bulb reading being 53.4°. On Sunday the screened thermometers rose to 64.5°, on Thursday they fell to 43.8°. The prevailing wind was E. Rain fell on 2 days to the amount of .067 inch, .045 inch being measured on Sunday and .022 on Thursday. Fog occurred on Wednesday, Thursday and Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.875 inches. The highest reading (30.067) was on Saturday at 9 p.m., air calm, and the lowest (29.673) on Wednesday at 9 a.m., air calm.

The mean temperature for the week was 52.0°, being 1.9° below the average for the corresponding period of the 9 years 1899-1902 and 1904-1908. The temperature was highest on Thursday, on which day the thermometer registered 65.9°, and was lowest on Tuesday, the mercury having fallen to 36.6°. The mean of the Dry Bulb for the week was 51.2° and of the Wet Bulb 49.9°. The mean humidity of the air was .92, complete saturation being represented by 1.0. The rainfall during the week measured 0.065 inch.

At Greenwich the mean temperature for the week was 56.3°, the maximum 68.6°, and the minimum 40.6°; at Glasgow the maximum was 61.0°, the minimum 39.0°, and the mean 51.7°; and at Edinburgh the maximum was 61.7°, the minimum 41.5°, and the mean 51.0°. The rainfall at Greenwich measured 0.57 in.; at Glasgow, 0.46 in.; and at Edinburgh, 1.17 ins.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind | |
|------------------------|---------------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|-----------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1°0. | | | | | |
| | | | | | | | | | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | September 19, | 29.959 | 65.0 | 49.0 | 57.0 | 56.6 | 54.4 | .86 | .6 | 4.4 | .050 | S.W. | Calm. |
| Monday, | " 20, | 29.930 | 58.9 | 41.8 | 50.4 | 49.0 | 47.0 | .88 | .3 | 9.2 | .000 | Calm. | Calm. |
| Tuesday, | " 21, | 29.737 | 58.7 | 36.6 | 47.7 | 46.7 | 45.9 | .91 | .0 | 1.7 | .000 | Calm. | Calm. |
| Wednesday, | " 22, | 29.735 | 60.1 | 39.1 | 49.6 | 48.4 | 46.5 | .87 | .0 | 0.9 | .000 | Calm. | Calm. |
| Thursday, | " 23, | 29.828 | 65.9 | 37.7 | 51.8 | 55.6 | 55.3 | .99 | .0 | 4.4 | .015 | Calm. | Calm. |
| Friday, | " 24, | 29.888 | 62.0 | 46.9 | 54.5 | 53.2 | 52.0 | .93 | .4 | 2.7 | .000 | E. | Calm. |
| Saturday, | " 25, | 30.046 | 60.4 | 45.7 | 53.1 | 48.7 | 48.3 | .98 | .4 | 3.7 | .000 | Calm. | Calm. |
| Mean, | | 29.875 | 61.6 | 42.4 | 52.0 | 51.2 | 49.9 | .92 | .2 | Total 27.0 | Total .065 | — | |

Sunday—Day cloudy, fine; night overcast, drizzle a.m. *Monday*—Day cloudy, fine; night clear. *Tuesday*—Day overcast to cloudy, fine; night clear. *Wednesday*—Day overcast to cloudy; night clear, fog. *Thursday*—Day overcast to cloudy, light rain p.m.; night overcast, fog. *Friday*—Day cloudy to overcast. *Saturday*—Day overcast to cloudy; night overcast.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 25th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell- Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|------------------------|------|-------------------------------------|------------------------------|---------|--|------|-------------|---|-------------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| | | | | | | | | | |
| Sunday, September 19, | 61.0 | 55.0 | 55.1 | 67.0 | 53.0 | 60.0 | hrs. 3.4 | ins. .035 | |
| Monday, " 20, | 56.0 | 56.0 | 55.1 | 59.0 | 49.0 | 54.0 | 7.4 | — | |
| Tuesday, " 21, | 53.0 | 55.2 | 55.0 | 58.4 | 44.0 | 51.2 | 0.7 | — | |
| Wednesday, " 22, | 53.0 | 54.5 | 55.0 | 60.0 | 44.0 | 52.0 | 0.6 | — | |
| Thursday, " 23, | 53.5 | 54.0 | 55.0 | 65.4 | 43.0 | 54.2 | 4.2 | .010 | |
| Friday, " 24, | 58.3 | 55.2 | 55.0 | 61.0 | 53.0 | 57.0 | 1.1 | .000 | |
| Saturday, " 25, | 52.2 | 55.4 | 55.0 | 62.4 | 47.0 | 54.7 | 2.9 | — | |
| Weekly Mean, . | | 55.3 | 55.0 | 55.0 | 61.9 | 47.6 | 54.7 | Total 20.3 | Total .045 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.] WEEK ENDING SATURDAY, 2ND OCTOBER, 1909. [No. 39.

*General Register Office, Charlemont House,
Dublin, 4th October, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|-----------|-----------|---------|---------------------------|
| | Sept. 11. | Sept. 13. | Sept. 25. | Oct. 2. | | | Sept. 11. | Sept. 13. | Sept. 25. | Oct. 2. | |
| 22 Town Districts. | 17·8 | 15·1 | 16·9 | 16·2 | 16·5 | Limerick, . . . | 20·5 | 21·9 | 13·7 | 10·9 | 16·7 |
| | | | | | | Lisburn, . . . | 13·6 | 18·2 | 13·6 | 36·4 | 20·4 |
| | | | | | | Londonderry, . . . | 8·5 | 10·9 | 14·5 | 20·5 | 13·6 |
| Armagh, . . . | 6·9 | . | . | 13·7 | 5·2 | Lurgan, . . . | 8·9 | 17·7 | 13·3 | 44·3 | 21·0 |
| Ballymena, . . . | 28·7 | 19·2 | 9·6 | 23·9 | 20·3 | Newry, . . . | 29·4 | 8·4 | 8·4 | 12·6 | 14·7 |
| Belfast, . . . | 16·7 | 12·5 | 16·3 | 13·4 | 14·7 | Newtownards, . . . | 22·9 | 22·9 | 5·7 | . | 12·9 |
| Clonmel, . . . | 10·3 | 15·4 | 5·1 | 15·4 | 11·6 | Portadown, . . . | 5·2 | 15·5 | 10·3 | 5·2 | 9·1 |
| Cork, . . . | 26·7 | 17·8 | 19·9 | 21·2 | 21·4 | Queenstown, . . . | 6·6 | 19·8 | 19·8 | 13·2 | 14·9 |
| Drogheda, . . . | 20·4 | 12·3 | 12·3 | . | 11·3 | Sligo, . . . | 14·4 | 4·8 | 9·6 | 9·6 | 9·6 |
| Dublin Reg. Area, . . . | 16·8 | 17·3 | 19·5 | 17·5 | 17·8 | Tralee, . . . | 37·0 | 10·6 | 15·9 | 26·4 | 22·5 |
| Dundalk, . . . | 23·9 | 12·0 | 19·9 | 16·0 | 17·9 | Waterford, . . . | 31·2 | 21·4 | 7·8 | 19·5 | 20·0 |
| Galway, . . . | 23·3 | . | 15·5 | 27·2 | 16·5 | Wexford, . . . | 28·0 | 18·7 | 28·0 | 14·0 | 22·2 |
| Kilkenny, . . . | 4·9 | 19·7 | 29·5 | . | 13·5 | | | | | | |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·9 per 1,000, the rates varying from 0·0 in fourteen of the districts to 13·3 in Lurgan, the 10 deaths from all causes for that district including 3 from diarrhoeal diseases. Among the 99 deaths from all causes for Belfast are 4 from whooping-cough, 2 from enteric fever, and 11 from diarrhoeal diseases. Included in the 31 deaths from all causes for Cork are 2 from whooping-cough, one from diphtheria, and 3 from diarrhoeal diseases. Of the 17 deaths from all causes for Londonderry 3 are from diarrhoeal diseases. Included in the 10 deaths from all causes for Waterford are 2 from diarrhoeal diseases, and one death from enteric fever is included in the 5 deaths from all causes for Tralee.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 50—117 boys and 133 girls—and the deaths to 144—80 males and 64 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 18·8 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institution.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II. ‡ See columns 10-18 of Table II.

from localities outside the Area, the rate was 17·5 per 1,000. During the thirty-nine weeks, ending with Saturday last, the death-rate averaged 22·4, and was 2·3 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths from all causes include one death from typhus, 2 deaths from whooping-cough, one death from diphtheria, one death from enteric fever, and 5 deaths from diarrhoeal diseases. In each of the three preceding weeks, deaths from typhus were 0, 0 and 0; deaths from whooping-cough were one, 2 and 0; deaths from diphtheria were one, one and 2; deaths from enteric fever were 2, 2 and 2; and deaths from diarrhoeal diseases were 15, 6 and 6.

Of 13 deaths from *pneumonia* (all forms), one was from lobar pneumonia, 6 were from broncho-pneumonia, and 6 were attributed to *pneumonia* (not defined).

Among 22 deaths from tuberculous disease (all forms), there were 15 deaths from tuberculous phthisis (*phthisis*), one death from tuberculous meningitis, one death from tuberculous peritonitis, 2 deaths from *tuberculous mesenterica*, and 3 deaths from other forms of the disease. In the three weeks preceding the total deaths from all forms of tuberculous disease were 21, 30, and 30, respectively.

There were 4 deaths from carcinoma, one death from sarcoma, and 2 deaths from cancer (undefined).

The deaths of 5 infants resulted from prematurity.

Diseases of the brain and nervous system caused 11 deaths, this number includes a death at 1½ years from *convulsions*.

Twenty-eight deaths were attributed to diseases of the heart and blood vessels, and there were 15 deaths from bronchitis.

There was one death from scalding of a child aged 3½ years, and one infant was accidentally overlain in bed. The deaths of 2 persons by suicide were recorded.

In 3 instances the cause of death was "uncertified," there having been no medical attendance during the last illness; these cases include the deaths of 2 infants under one year old.

Thirty-five of the persons whose deaths were registered during the week were under 5 years of age (20 being infants under one year, of whom 9 were under one month old) and 45 were aged 60 years and upwards, including 26 persons aged 70 and upwards, of whom 4 were octogenarians and one (a female) was stated to have been aged 96 years.

Sixty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 9 took place in the North Dublin Union Workhouse and 21 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 17·5 per 1,000; the rate in the City was 18·7 (North City Districts, 16·3; South, 21·2) and in the Suburbs, 13·7.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·2 per 1,000 inhabitants, the rate for the City being 1·0 (1·0 in the North City Districts, and 1·0 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (4) are equal to an annual rate of 7·1 per 1,000, and include one death from infective enteritis and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (13) are equal to an annual rate of 17·1 per 1,000. Of the deaths one was from *pneumonia* (not defined), there were 2 from tuberculous disease, and 5 deaths were caused by bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (13) are equivalent to an annual rate of 22·3 per 1,000. Typhus and whooping-cough each caused one death, there was one death from broncho-pneumonia, there were 3 deaths from tuberculous disease, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20·4 per 1,000. Among the deaths were one from *pneumonia* (not defined), 3 from tuberculous disease, and 3 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 0·0; and Finglas and Glasnevin, part of, 27·4. Of the 2 deaths recorded for Clontarf and Howth, No. 1, part of, one was from tuberculous disease and one from pleurisy; and of the 4 deaths from all causes for Finglas and Glasnevin, part of, one was caused by scalds.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21·6 per 1,000. The deaths include 2 from tuberculous phthisis (*phthisis*) and 2 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 17·0 per 1,000. Of the deaths one was due to *diarrhoea*, 2 to broncho-pneumonia, one to *phthisis*, and 2 to bronchitis.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 28·1 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused 2 deaths, there were 5 deaths from tuberculous disease, 2 deaths from diseases of the respiratory system, and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17·6 per 1,000. Whooping-cough and infective enteritis each caused one death, and there was one death from each of broncho-pneumonia and from *pneumonia* (not defined).

New Kilmmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000. There was not one death from any of the principal epidemic diseases nor from tuberculous disease registered in this district during the week under notice.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 10·0; Pembroke, 12·8; Blackrock, 23·8; and Kingstown, 17·8. The deaths from the principal epidemic diseases tabulated for these districts include one death from enteric fever for Rathmines and Rathgar, one from epidemic *diarrhoea* for Pembroke, and one from *diarrhoea* for Kingstown. Of the 7 deaths from all causes for Rathmines and Rathgar there were 2 deaths from *phthisis*; the 7 deaths from all causes for Pembroke include one death from tuberculous phthisis and one death by suicide; and of the 4 deaths from all causes for Blackrock one death was from lobar pneumonia, and there was one death by suicide.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1903," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 2nd October, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Tuberculous Phthisis (Phtisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|---------------------|---------------------------------|----------------------------|--------|
| City of Dublin. | Sept. 11. | — | — | — | 5 | — | — | 4 | — | 3 | 15 | 8 | — | — | — | — | — | — | — | 35 |
| | Sept. 18. | — | — | — | 7 | — | — | 3 | — | — | 12 | 13 | — | — | — | — | — | — | — | 30 |
| | Sept. 25. | — | — | — | 6 | — | — | 5 | — | 1 | 9 | 8 | — | — | — | — | — | — | — | 31 |
| | Oct. 2. | — | — | — | 16 | — | — | 12 | — | — | 8 | 14 | — | — | — | — | (a) | — | — | 50 |
| Rathmines and Rathgar Urban District. | Sept. 11. | — | — | — | 5 | — | — | — | — | — | — | 2 | — | — | — | — | 3 | — | — | 10 |
| | Sept. 18. | — | — | — | 1 | — | — | — | — | — | — | 2 | — | — | — | — | — | — | — | 3 |
| | Sept. 25. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Oct. 2. | — | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 2 |
| Pembroke Urban District. | Sept. 11. | — | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 2 |
| | Sept. 18. | — | 1 | — | 2 | — | — | 3 | — | — | — | — | — | — | — | 1 | — | — | — | 9 |
| | Sept. 25. | — | — | — | 4 | — | — | — | — | — | 3 | — | — | — | — | — | — | — | — | 7 |
| | Oct. 2. | — | — | — | 8 | — | — | 4 | — | — | 1 | — | — | — | 1 | — | — | — | — | 14 |
| Blackrock Urban District. | Sept. 11. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 1 |
| | Sept. 18. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Sept. 25. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Oct. 2. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Sept. 11. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Sept. 18. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — |
| | Sept. 25. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 2 |
| | Oct. 2. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 1 |
| City of Belfast. | Sept. 11. | — | — | — | 11 | 2 | — | 3 | 1 | — | — | 1 | — | — | — | — | — | — | — | 18 |
| | Sept. 18. | — | — | — | 5 | — | — | 2 | — | — | 4 | 2 | — | — | — | — | — | — | — | 13 |
| | Sept. 25. | — | — | — | 9 | — | — | 4 | 1 | — | 7 | 9 | 1 | — | — | — | — | — | — | 31 |
| | Oct. 2. | — | — | — | 4 | — | — | — | — | 2 | 4 | 6 | 1 | — | — | — | — | — | — | 17 |

(a) From 1st October, 1909.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 2nd October, 1909.

From this it appears that:—

Two cases of measles were discharged from hospital during the week, and 5 cases remained under treatment at its close.

Twenty-five cases of scarlet fever were admitted to hospital, 13 were discharged, and 77* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week, there was one death, and 4 cases remained under treatment at its close.

Eighteen cases of diphtheria were admitted to hospital, 12 were discharged, there was one death, and 36 patients remained under treatment at the close of the week.

Thirteen cases of enteric fever were admitted to hospital during the week, 10 were discharged, and 55 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 9 were discharged, and 17 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·6) was equal to an average annual death-rate of 12·3 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 13·1 per 1,000, the rate for Glasgow being 12·6 and for Edinburgh 12·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., R.S.C., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 2nd October. From this Report it appears that of a total of 69 cases notified, 36 were scarlet fever, 15 phthisis, 7 diphtheria, 6 erysipelas, 4 enteric fever, and one cerebro-spinal fever. Among the 396 cases of infectious diseases in hospital at the close of the week were 226 cases of scarlet fever, 44 of measles, 42 of diphtheria, 37 of phthisis, 17 of whooping-cough, 11 of erysipelas, 8 of enteric fever, and 3 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

NAMES OF DISEASES, &c.

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 39th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 2nd October, 1909. | | | | | | | | | | |
|---|--|-----------------|-----------------|-----------------|---------------|---------------|-----------------|-----------------|-----------------|-----------------|---|---|------------|---|----|----|----|----|----------------|---------------------------|---------|-----------------|
| | Sept. 30, 1899. | Sept. 29, 1900. | Sept. 28, 1901. | Sept. 27, 1902. | Oct. 3, 1903. | Oct. 1, 1904. | Sept. 30, 1905. | Sept. 29, 1906. | Sept. 28, 1907. | Sept. 26, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. |
| Mean Temperature. | 47.5 | 54.1 | 57.0 | 55.5 | 56.8 | 50.6 | 49.4 | 50.4 | 56.9 | 52.5 | 53.1 | 53.6 | Mean Temp. | 9 | 11 | 15 | 10 | 27 | | | | |
| ALL CAUSES. | 223 | 167 | 133 | 213 | 139 | 146 | 168 | 184 | 143 | 161 | 168.0 | 144 | | 9 | 11 | 15 | 10 | 27 | 27 | 40 | 5 | |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 28 | . | . | 10 | . | . | . | . | 1 | 5 | 4.4 | . | . | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | . | . | 1 | 3 | . | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | . | 1 | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | . | 2 | 3 | 2 | 1 | 1 | . | . | 1 | 1 | 1.1 | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | 2 | 3 | 1 | 1 | . | 1 | . | 5 | 1 | 1 | 1.5 | 2 | . | . | . | 2 | . | . | . | . | . | . |
| Diphtheria, ... | 1 | . | . | 5 | . | . | . | . | 1 | . | 7 | 1 | . | . | . | . | 1 | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | 2 | 1 | . | . | . | . | 2 | 5 | . | . | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | . | . | . | . | 1 | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 11 | 4 | 3 | 8 | 2 | 2 | 2 | 1 | . | 1 | 3.4 | 1 | . | . | . | . | 1 | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 27 | 18 | 12 | 4 | 1 | 5 | 4 | 15 | 6 | 3 | 16.4 | 3 | . | 2 | 1 | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 15 | 2 | 11 | 5 | 16 | 11 | 9 | . | 2 | . | 1 | . | . | . | 1 | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | 1 | . | . | . | 2 | 1 | 3 | 1 | 1 | 9 | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | 1 | . | 1 | . | . | . | 1 | . | . | . | 4 | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), } | 16 | 3 | 7 | 2 | 3 | 1 | 5 | 3 | 1 | 2 | 8.8 | 6 | . | . | 1 | . | 1 | 1 | 3 | . | . | . |
| Erysipelas, ... | 1 | 1 | . | . | 1 | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | 2 | 1 | 3 | . | 1 | . | . | . | . | . | 8 | . | . | . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | . | 2 | 1 | 1 | 1 | 1 | . | 5 | 1 | 1 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, { "Phthisis," } | 23 | 31 | 17 | 1 | 3 | 3 | 11 | 6 | 6 | 13 | 20.6 | 5 | . | . | . | . | 1 | 3 | 1 | . | . | . |
| Tuberculous Meningitis, ... | 3 | 2 | 3 | 4 | 2 | 4 | . | 4 | 9 | 2 | 3.3 | 1 | . | . | . | . | 1 | . | . | . | . | . |
| Tuberculous Peritonitis, { Tuberculous Mesenterica, } | 8 | 6 | 11 | 1 | 1 | 1 | 2 | 1 | 1 | 3 | 3.8 | 1 | . | 1 | 1 | . | 1 | . | . | . | . | . |
| Tuberculous Dis. (other), { Scrophula, } | 6 | 4 | 2 | 1 | 1 | 6 | 9 | 7 | 3 | 5 | 6.1 | 3 | . | . | . | . | 3 | . | . | . | . | . |
| Alcoholism, ... | . | 2 | . | 1 | . | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | . | 1 | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | 7 | 5 | 4 | 1 | . | 2 | 2 | 1 | 3 | 3 | 5.6 | 4 | . | . | . | . | . | 1 | 3 | . | . | . |
| Diabetes Mellitus, ... | . | . | . | 2 | 1 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 3 | 4 | 2 | 3 | 3 | 3 | 3 | 4 | 1 | 2 | 2.8 | 5 | 5 | . | . | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

THIRTY-NINTH WEEK ending Saturday, 2nd October, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | | Averages in 39th week of the 10 years 1899-1908. | In the Week ending Saturday, 2nd October, 1909. | | | | | | | | | |
|--|---|-----------------|-----------------|-----------------|---------------|---------------|-----------------|-----------------|-----------------|-----------------|------------|--|---|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|--|--|
| | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | | ALL AGES. | | 0 to 5. | | | | | | | |
| | Sept. 30, 1899. | Sept. 29, 1900. | Sept. 28, 1901. | Sept. 27, 1902. | Oct. 3, 1903. | Oct. 1, 1904. | Sept. 30, 1905. | Sept. 29, 1906. | Sept. 28, 1907. | Sept. 26, 1908. | Mean Temp. | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| Mean Temperature. | 47°5 | 54°1 | 57°0 | 55°5 | 56°8 | 50°6 | 49°4 | 50°4 | 56°9 | 52°5 | 53°1 | 53°6 | | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 7 | 1 | 3 | 1 | 3 | 2 | 3 | 31·3 | | | | | | | | | | | |
| Insanity, G. P. of Insane ... | | | | 3 | 1 | 1 | 1 | 2 | 2 | 1 | | | | | | | 1 | | | | | |
| Epilepsy ... | | | | 2 | 1 | 1 | 1 | 3 | 1 | 1 | | | | | | | | | | | | |
| Convulsions ... | | | | 9 | 7 | 2 | 6 | 3 | 3 | 9 | | | | | | | | | | | | |
| Locomotor Ataxy ... | | | | 1 | 1 | 1 | 1 | 1 | 1 | 2 | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 2 | 1 | 1 | 1 | 3 | 2 | 2 | | | | | | | | | | | | |
| Nervous System (other Dis.) ... | | | | | | | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 34 | 33 | 21 | | 5 | 3 | 5 | 3 | 2 | 2 | | | | | | | | | | | | |
| Cerebr. Hæm. Thromb. ... | | | | | 1 | 1 | 2 | 4 | 1 | 2 | | | | | | | | | | | | |
| Apoplexy, Hemiplegia ... | | | | | 3 | 1 | 1 | 6 | 5 | 1 | | | | | | | | | | | | |
| Aneurysm ... | | | | | | | | 1 | | 1 | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) ... | | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) ... | | | | | | | 14 | 10 | 15 | 13 | 11 | 7 | 11 | | | | | 5 | 6 | 1 | | |
| Croup (not Spasm. nor Memb.) ... | | | | | 1 | | 1 | | | | 2 | | | | | | | | | | | |
| Bronchitis ... | 13 | 10 | 12 | 16 | 11 | 8 | 16 | 13 | 11 | 11 | 12·1 | | | | | | | | | | | |
| Asthma, Emphysema ... | | | | | | | | | | | | | | | | | | | | | | |
| Pleurisy ... | 1 | 1 | 1 | 3 | 1 | | 1 | 1 | 1 | 1 | | 14 | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | 1 | | | | | | | | | 1 | | | | | | | | | | | |
| Enteritis (not Epid.) ... | 1 | | 1 | 2 | | 2 | 3 | 4 | 7 | 3 | 43 | | | | | | | | | | | |
| Gastro Enteritis ... | | | | 1 | | 3 | 1 | 1 | 3 | 2 | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | 2 | | 1 | | 1 | 1 | | 1 | 2 | | 7 | | | | | | | | | | |
| Cirrhosis of Liver ... | 2 | 2 | 2 | 4 | 2 | 1 | 1 | 1 | 1 | 2 | | 23 | | | | | | | | | | |
| Liver Dis. (other) ... | | | | 1 | | 1 | 1 | 1 | 1 | 2 | | | | | | | | | | | | |
| Digestive Dis. (other) ... | 5 | 10 | 4 | 8 | 5 | 6 | 7 | 9 | 6 | 6 | 66 | | 5 | 1 | | 1 | | | | | | |
| Nephritis, Acute ... | | | | | 2 | 6 | 1 | | 1 | 3 | 5·2 | | | | 1 | | | | | | | |
| Bright's Dis., Albuminuria ... | 1 | 5 | 8 | 1 | 7 | 4 | 1 | 2 | | 5 | | | | | | | | | | | | |
| Urinary Sys. (other Dis.) ... | | | | | 2 | 1 | | | 1 | 1 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| Generative Organs Dis. ... | | | 1 | 1 | | 1 | | 1 | 1 | | 5 | | 1 | | | | | | | | | |
| Childbirth (Accid. of) ... | 1 | | 1 | | | | | | 1 | 2 | 5 | | 2 | | | | | | | | | |
| Old Age ... | 8 | 5 | 4 | 2 | 3 | 3 | 5 | 6 | 1 | 2 | 39 | | 2 | | | | | 1 | 1 | | | |
| Other Diseases ... | 12 | 8 | 4 | 21 | 12 | 10 | 11 | 11 | 6 | 11 | 106 | | 8 | 2 | 2 | 2 | | 1 | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | 1 | | | 1 | 2 | | | | | | | | | | | |
| By Vehicles and Horses ... | | | | | | | | | | | | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) ... | | | 1 | | | | | | | | 1 | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | 1 | | 1 | 2 | | 1 | 1 | | | | 6 | | 1 | | 1 | | | | | | | |
| By Burns, Scalds, Explosions ... | 2 | 1 | | | | | 2 | | 1 | 1 | 6 | | | | | | | | | | | |
| By Drowning ... | | | | | | | | | | | | | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | 1 | 1 | 1 | 1 | 5 | | 1 | | 1 | | | | | | | |
| By Poison or Poisonous Vapours ... | | | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident ... | 2 | 1 | 1 | 3 | 5 | 4 | 2 | | 2 | | 20 | | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | 1 | | | | | | 1 | | | 2 | | 2 | | | | | | | | | |
| Suicide ... | | | | 1 | | | | | 1 | | | | | | | | 2 | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|-------------|-------------|-----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|
| | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. |
| No. of weeks in Annual Series, | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| BIRTHS registered. | 197 | 217 | 289 | 165 | 299 | 430 | 418 | 220 | 200 | 286 | 219 | 283 | 244 | 184 | 179 | 216 | 244 | 196 | 292 | 205 | 261 | 208 | 226 | 207 | 215 | 260 |
| Average Births in corresponding week of previous 10 years,* | 185 | 211 | 216 | 201 | 202 | 226 | 205 | 193 | 240 | 221 | 198 | 203 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 |
| DEATHS registered. | 205 | 219 | 194 | 179 | 163 | 163 | 176 | 175 | 147 | 131 | 128 | 185 | 160 | 122 | 135 | 115 | 143 | 133 | 118 | 157 | 103 | 149 | 131 | 186 | 157 | 141 |
| Annual Death-rate per 1,000, .. | 26.8 | 29.7 | 25.4 | 23.4 | 20.7 | 20.0 | 23.0 | 22.9 | 19.2 | 19.8 | 16.8 | 20.3 | 19.6 | 16.0 | 17.8 | 15.1 | 18.7 | 19.1 | 14.8 | 20.6 | 21.2 | 19.5 | 17.5 | 17.8 | 20.6 | 18.8 |
| Average Deaths in corresponding week of previous 10 years,* | 222 | 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 153 | 164 | 170 | 165 | 169 | 164 | 171 | 168 |
| AGES. | 64 | 75 | 48 | 50 | 53 | 33 | 49 | 60 | 88 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 70 | 63 | 88 | 83 | 47 | 85 |
| Under 5 years, .. | 14 | 15 | 12 | 11 | 10 | 8 | 15 | 10 | 17 | 11 | 14 | 15 | 7 | 10 | 12 | 10 | 9 | 7 | 17 | 32 | 23 | 95 | 95 | 26 | 28 | 10 |
| 5-20 " .. | 30 | 29 | 30 | 30 | 22 | 25 | 24 | 28 | 19 | 33 | 32 | 31 | 25 | 22 | 21 | 21 | 33 | 25 | 56 | 80 | 92 | 25 | 20 | 28 | 34 | 27 |
| 20-40 " .. | 40 | 38 | 42 | 32 | 35 | 29 | 36 | 35 | 29 | 27 | 33 | 29 | 41 | 28 | 28 | 23 | 33 | 27 | 28 | 31 | 28 | 26 | 28 | 19 | 33 | 40 |
| 40-80 " .. | 40 | 38 | 42 | 32 | 35 | 29 | 36 | 35 | 29 | 27 | 33 | 29 | 41 | 28 | 28 | 23 | 33 | 27 | 28 | 31 | 28 | 26 | 28 | 19 | 33 | 40 |
| 80 years and upwards, .. | 4 | 8 | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 3 | 6 | 2 | 4 | 6 | 2 | 4 | 9 | 10 | 7 | 5 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | 6 | 6 | 8 | 2 | 9 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | 1 | 1 | 1 | 1 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | 1 | 1 | 6 | 18 | 4 | 6 | 4 | 6 | 4 | 4 | 4 | 5 | 4 | 1 | 2 | 2 | 4 | 1 | 2 | 1 | 6 | 1 | 1 | 1 | 2 | 1 |
| Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Erysipelas (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | 2 | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | 8 | 4 | 6 | 3 | 8 | 4 | 5 | 2 | 3 | 6 | 6 | 3 | 6 | 2 | 5 | 4 | 6 | 9 | 9 | 20 | 30 | 20 | 15 | 6 | 6 | 3 |
| Influenza, .. | 20 | 23 | 24 | 14 | 18 | 13 | 16 | 17 | 16 | 9 | 13 | 10 | 9 | 11 | 7 | 6 | 12 | 10 | 9 | 1 | 3 | 7 | 6 | 8 | 4 | 18 |
| Tuberculosis (Phthisis), .. | 24 | 22 | 20 | 27 | 23 | 17 | 17 | 18 | 24 | 19 | 18 | 10 | 15 | 19 | 14 | 20 | 11 | 15 | 9 | 13 | 10 | 13 | 20 | 22 | 21 | 15 |
| Cancer, Malignant Disease, .. | 18 | 21 | 9 | 6 | 6 | 4 | 11 | 11 | 10 | 7 | 6 | 14 | 11 | 18 | 9 | 4 | 9 | 10 | 6 | 10 | 7 | 8 | 9 | 6 | 18 | 7 |
| Diseases of Heart and Blood Vessels, .. | 21 | 27 | 26 | 21 | 23 | 26 | 20 | 21 | 20 | 19 | 19 | 13 | 24 | 18 | 23 | 14 | 25 | 22 | 19 | 20 | 13 | 17 | 30 | 27 | 14 | 28 |
| Diseases of Respiratory System, .. | 38 | 31 | 25 | 28 | 13 | 18 | 26 | 19 | 15 | 10 | 10 | 12 | 14 | 13 | 12 | 10 | 16 | 12 | 9 | 12 | 8 | 12 | 8 | 13 | 18 | 13 |
| Violent and Unnatural Deaths, .. | 6 | 5 | 1 | 4 | 3 | 3 | 3 | 1 | 3 | 2 | .. | 2 | 2 | 2 | 4 | 4 | 1 | 5 | 4 | 3 | 4 | 2 | 5 | 2 | 2 | 3 |
| Mean Temperature of the Air (Phoenix Park), .. | 44.5 | 48.6 | 48.9 | 46.6 | 50.4 | 45.8 | 50.2 | 53.8 | 50.1 | 55.9 | 59.7 | 59.7 | 53.6 | 56.7 | 59.5 | 59.4 | 55.6 | 58.6 | 62.4 | 58.8 | 55.2 | 53.7 | 50.9 | 49.0 | 55.0 | 53.6 |
| Average Mean Temperature in corresponding week of previous 10 years,* | 44.6 | 42.9 | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 51.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 |
| Rainfall in inches, .. | 27.5 | 1.104 | 3.79 | 4.85 | 0.12 | 0.27 | 0.36 | 7.48 | 4.85 | 0.00 | 0.30 | 1.867 | 6.60 | 6.12 | 0.86 | 6.85 | 1.367 | 0.00 | 1.05 | 7.83 | 3.48 | 6.16 | 5.89 | 0.00 | 0.85 | 9.88 |
| Mean daily fall of the Air, complete Saturation 10 .. | 81 | 84 | 80 | 82 | 72 | 88 | 74 | 82 | 87 | 84 | 80 | 84 | 84 | 93 | 86 | 73 | 85 | 82 | 83 | 75 | 85 | 82 | 84 | 85 | 92 | 98 |

† For 9 years only.

† Formerly described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 2nd October, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

of Deaths at each of SIX I rious or Day, and the

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 2ND OCTOBER, 1902.

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* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--------------------------------|--------------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|-----------|------------------------------|-------------|-------------------|--|---|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms | Cancer, Malignant | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| City of Dublin (Part of). | North City, No. 1 (E.) | Aug. 14. | 17.6 | 1.8 | 10 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 1 | . | |
| | " 21. | 8.8 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| | (Office, Clarence-st., Nth. | " 28. | 10.6 | 1.3 | 6 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | |
| | " 11. | 17.6 | 3.5 | 10 | . | 2 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | 1 | . | |
| | " 18. | 28.2 | 3.5 | 16 | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . | . | 3 | . | 1 | |
| | " 25. | 22.9 | 1.8 | 13 | . | . | 1 | . | . | . | . | . | 1 | . | 2 | . | . | 3 | . | 1 | |
| | Pop. in 1909 (Est.) 29,581. | Oct. 2. | 7.1 | 1.8 | 4 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | |
| | North City, No. 1 (W.) | Aug. 14. | 15.8 | 1.8 | 12 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | |
| | " 21. | 23.7 | 4.0 | 18 | . | . | . | . | . | . | . | . | 3 | 1 | 4 | . | . | 1 | 1 | . | |
| | " 28. | 26.4 | 6.6 | 20 | . | . | . | 2 | . | . | . | . | 3 | 3 | 1 | . | . | 1 | 1 | 1 | |
| | (Office, Summer-hill.) | Sept. 4. | 18.5 | 2.6 | 14 | . | . | . | . | . | . | . | 2 | . | 5 | . | 1 | 2 | 3 | . | |
| | " 11. | 18.5 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | . | |
| | " 18. | 18.5 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | . | |
| | " 25. | 14.5 | 1.3 | 11 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | 5 | . | |
| | Pop. in 1909 (Est.) 39,536. | Oct. 2. | 17.1 | . | 13 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 5 | . | |
| | North City, No. 2. | Aug. 14. | 10.3 | . | 6 | . | . | . | . | . | . | . | 2 | . | 1 | 4 | . | . | 1 | 2 | . |
| | " 21. | 29.2 | 5.1 | 17 | . | . | . | . | 1 | . | . | . | 2 | 1 | 4 | . | 1 | 2 | 2 | . | . |
| | " 28. | 30.3 | 8.6 | 18 | . | . | . | . | . | 1 | . | . | 4 | . | 2 | 2 | 2 | 2 | 2 | . | . |
| | (Office, Lisburn-street.) | Sept. 4. | 24.0 | 3.4 | 14 | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 2 | . | 2 | . | . |
| | " 11. | 17.1 | 5.1 | 10 | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 1 | 1 | . | 2 | . | . |
| " 18. | 13.7 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | 2 | . | . | |
| " 25. | 20.6 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 2 | 3 | . | . | |
| Pop. in 1909 (Est.) 30,407. | Oct. 2. | 22.3 | 3.4 | 13 | . | . | 1 | 1 | . | . | . | . | 1 | 2 | 1 | . | 1 | . | . | . | |
| North City, No. 3. | Aug. 14. | 15.7 | 3.1 | 10 | . | . | . | . | . | . | . | 2 | . | 1 | . | 1 | 1 | 1 | . | . | |
| " 21. | 29.8 | 7.9 | 19 | . | . | . | . | . | . | . | . | 5 | 1 | 5 | . | 1 | 1 | 1 | . | . | |
| " 28. | 7.9 | 1.6 | 6 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . | |
| (Office, Benburb-street.) | Sept. 4. | 14.1 | 3.1 | 9 | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | |
| " 11. | 9.4 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | |
| " 18. | 13.6 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | |
| " 25. | 20.4 | . | 18 | . | . | . | . | . | . | . | . | . | 3 | 2 | . | . | 2 | . | . | . | |
| Pop. in 1909 (Est.) 33,192. | Oct. 2. | 20.4 | . | 18 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 3 | . | . | . | |
| South City, No. 1. | Aug. 14. | 71.8 | 2.6 | 14 | . | . | . | . | . | . | . | 2 | . | 2 | 1 | . | 2 | 2 | 1 | . | |
| " 21. | 15.3 | 2.5 | 12 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 8 | . | 2 | 1 | . | . | |
| " 28. | 24.2 | 8.8 | 18 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 8 | 1 | 3 | 1 | 1 | |
| (Office, St. Earl-street.) | Sept. 4. | 15.3 | 2.5 | 12 | . | . | . | . | . | . | . | 2 | 1 | 1 | . | . | 1 | 1 | 1 | . | |
| " 11. | 22.9 | 5.1 | 18 | . | . | . | . | . | . | . | . | 3 | 1 | 3 | . | . | 1 | 4 | 1 | . | |
| " 18. | 21.6 | . | 17 | . | . | . | . | . | . | . | . | 1 | 3 | 2 | . | . | 1 | 1 | 1 | . | |
| " 25. | 30.5 | 3.8 | 24 | . | . | . | . | . | . | . | 1 | 1 | 2 | 5 | . | . | 2 | 1 | . | . | |
| Pop. in 1909 (Est.) 41,022. | Oct. 2. | 21.6 | . | 17 | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 | . | . | . | |
| South City, No. 2. | Aug. 14. | 7.3 | . | 3 | . | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 1 | . | |
| " 21. | 11.5 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | . | . | |
| " 28. | 29.1 | 2.4 | 12 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | 1 | . | |
| (Office, Castle-street.) | Sept. 4. | 21.8 | 2.4 | 9 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | . | 1 | 1 | |
| " 11. | 21.8 | 2.4 | 8 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | 3 | . | . | |
| " 18. | 19.4 | 2.4 | 8 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | 1 | . | . | |
| " 25. | 17.0 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 1 | . | . | |
| Pop. in 1909 (Est.) 21,516. | Oct. 2. | 17.0 | 2.4 | 7 | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | 2 | . | . | . | |
| South City, No. 3. | Aug. 14. | 18.3 | 3.7 | 15 | . | . | . | 1 | . | . | . | 2 | . | 1 | 3 | . | 4 | . | . | . | |
| " 21. | 23.2 | 2.4 | 19 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 3 | . | 4 | . | . | . | |
| " 28. | 28.1 | 7.3 | 28 | . | . | . | . | . | . | . | . | 6 | . | 5 | 3 | 1 | 1 | 1 | . | 1 | |
| (Office, Peter street.) | Sept. 4. | 35.4 | 7.3 | 29 | . | . | . | . | . | . | . | 5 | 3 | 2 | 1 | 1 | 1 | 2 | . | . | |
| " 11. | 14.6 | 2.4 | 12 | . | . | . | . | . | . | . | . | 2 | . | 4 | 1 | . | . | . | . | . | |
| " 18. | 24.4 | 4.9 | 20 | . | . | 1 | . | . | . | . | . | 2 | 1 | 2 | . | . | . | 1 | . | 1 | |
| " 25. | 15.9 | . | 13 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | . | |
| Pop. in 1909 (Est.) 42,754 | Oct. 2. | 28.1 | . | 23 | . | . | . | . | . | . | . | . | 4 | 4 | 1 | 2 | 2 | 1 | . | . | |
| South City, No. 4. | Aug. 14. | 13.2 | 4.4 | 9 | . | 1 | . | 1 | . | . | . | 1 | . | 1 | 1 | . | . | 2 | . | 1 | |
| " 21. | 20.6 | 1.5 | 14 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | |
| " 28. | 14.7 | 4.4 | 10 | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | . | 1 | 1 | . | 1 | |
| (Office, Grand Canal-st.) | Sept. 4. | 19.1 | 1.5 | 13 | . | . | . | . | . | . | . | . | 1 | 1 | 4 | . | . | 1 | 2 | . | |
| " 11. | 17.6 | 7.3 | 12 | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 3 | . | . | . | 1 | |
| " 18. | 20.6 | . | 14 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 1 | . | . | 1 | |
| " 25. | 20.6 | 7.3 | 14 | . | . | . | . | . | . | . | . | . | 1 | 3 | 2 | 1 | . | . | . | 1 | |
| Pop. in 1909 (Est.) 35,488. | Oct. 2. | 17.6 | 2.9 | 12 | . | . | . | 1 | . | . | . | 4 | 1 | 2 | . | . | 1 | 1 | . | . | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|-----------------------|-------------------------|--|---|------------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|-----------|--------------|-------------------------------|--|---|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 6-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory Organs (Pneumonia, Bronchitis, &c.). | Violence (Accidental, Homicidal and Su- cidal). | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar | Aug. 14, | 7.1 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 21, | 20.0 | 2.9 | 14 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 1 |
| " 28, | 20.0 | 5.7 | 14 | . | . | . | . | . | . | . | . | . | 4 | . | 1 | 2 | 1 | 1 | . | . |
| Urban | Sept. 4, | 13.7 | 1.4 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | . |
| District. | " 11, | 14.3 | 2.9 | 10 | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | . | . | . |
| " 18, | 7.1 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 3 | . | . |
| Pop. in 1909 | " 25, | 21.4 | . | 15 | . | . | . | . | . | . | . | . | . | . | 1 | . | 4 | 2 | . | . |
| (Est.) 36,567. | Oct. 2, | 10.0 | 1.4 | 7 | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | 1 |
| Pembroke | Aug. 14, | 7.3 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 21, | 11.0 | 1.3 | 6 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | . | . |
| " 28, | 18.3 | 5.5 | 10 | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | 2 | . | . |
| Urban | Sept. 4, | 14.6 | 7.3 | 8 | . | . | . | . | 2 | . | . | . | 2 | . | . | . | 1 | 1 | 1 | . |
| District. | " 11, | 18.3 | . | 10 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . |
| Pop. in 1909 | " 18, | 11.0 | 1.3 | 6 | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . |
| (Est.) 28,506. | " 25, | 31.1 | . | 17 | . | . | . | . | . | . | . | . | 1 | 4 | . | 2 | 2 | 1 | 1 | . |
| | Oct. 2, | 18.3 | 1.3 | 7 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | 1 | 1 |
| Kingstown | Aug. 14, | 14.3 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 |
| " 21, | 23.7 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . |
| " 28, | 20.7 | 5.9 | 7 | . | . | . | . | . | . | . | . | . | . | . | 8 | . | . | . | . | . |
| Urban | Sept. 4, | 11.8 | 3.0 | 4 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . |
| District. | " 11, | 17.8 | 3.0 | 6 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . |
| Pop. in 1909 | " 18, | 20.7 | 5.9 | 7 | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | 1 | . | . |
| (Est.) 17,622. | " 25, | 5.9 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| | Oct. 2, | 17.8 | 3.0 | 6 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . |
| Belfast. | Aug. 14, | 14.2 | 0.5 | 105 | . | . | . | . | . | 1 | . | . | 3 | 9 | 13 | 3 | 4 | 11 | 3 | . |
| " 21, | 15.6 | 2.3 | 116 | . | . | . | . | . | . | . | . | . | 17 | 6 | 17 | 3 | 5 | 5 | 3 | . |
| " 28, | 17.4 | 4.5 | 129 | . | . | 1 | . | . | . | . | . | . | 23 | 6 | 11 | 5 | 11 | 6 | 3 | . |
| Pop. in 1909 | Sept. 4, | 16.1 | 3.0 | 119 | . | . | . | 2 | . | . | . | . | 30 | 3 | 9 | 3 | 8 | 8 | 2 | . |
| (Est.) 386,576. | " 11, | 16.7 | 3.1 | 124 | . | . | . | 5 | 2 | . | . | . | 16 | 5 | 18 | 7 | 7 | 15 | . | 1 |
| " 18, | 14.5 | 3.0 | 93 | . | . | . | . | 7 | . | . | . | . | 15 | 4 | 4 | 4 | 8 | 6 | 2 | . |
| " 25, | 16.3 | 3.0 | 121 | . | . | 1 | . | 7 | . | 1 | . | 13 | 8 | 17 | 8 | 6 | 16 | 1 | . | . |
| | Oct. 2, | 18.4 | 2.3 | 99 | . | . | . | 4 | . | . | 9 | 11 | 6 | 12 | 6 | 6 | 5 | 8 | 1 | . |
| Cork. | Aug. 14, | 15.3 | 1.4 | 23 | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 2 | 1 | . | . | . | 2 |
| " 21, | 8.9 | . | 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 28, | 18.5 | 6.8 | 27 | . | . | . | . | 4 | . | . | 1 | 5 | . | 2 | 4 | . | . | 1 | . | . |
| Pop. (in 1901) | Sept. 4, | 21.9 | 4.1 | 32 | . | . | . | . | . | . | . | 6 | 2 | 3 | 3 | 3 | 2 | 2 | . | 2 |
| 76,122. | " 11, | 26.7 | 5.5 | 39 | . | . | . | . | 1 | . | . | 7 | 2 | 4 | 3 | 1 | 3 | . | . | . |
| " 18, | 17.8 | 2.1 | 26 | . | . | . | . | 1 | . | . | . | 2 | . | 3 | 3 | 1 | 2 | . | 2 | . |
| " 25, | 19.9 | 3.4 | 29 | . | . | 1 | . | 2 | . | . | . | 2 | . | 7 | 2 | . | 2 | . | . | . |
| | Oct. 2, | 31.2 | 4.1 | 31 | . | . | . | 2 | 1 | . | . | 2 | 1 | 3 | 1 | 1 | 3 | . | 3 | 3 |
| Londonderry. | Aug. 14, | 13.3 | . | 11 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | . | 1 |
| " 21, | 19.3 | 2.4 | 16 | . | . | . | . | . | . | . | . | . | 2 | . | 2 | 2 | . | 1 | . | . |
| " 28, | 18.1 | 4.3 | 15 | . | . | . | . | . | . | . | . | . | 4 | . | 4 | 1 | . | . | . | . |
| Pop. in 1909 | Sept. 4, | 13.7 | 6.0 | 18 | . | . | . | . | . | 1 | . | . | 4 | . | 1 | . | 1 | 1 | . | . |
| (Est.) 43,163. | " 11, | 8.5 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . |
| " 18, | 10.9 | 1.2 | 9 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . |
| " 25, | 14.5 | 1.2 | 12 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . |
| | Oct. 2, | 20.5 | 3.6 | 17 | . | . | . | . | . | . | . | . | 3 | 1 | 2 | 2 | 1 | . | . | 1 |
| Limerick. | Aug. 14, | 10.9 | 1.4 | 8 | . | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | 3 | . | 2 |
| " 21, | 18.7 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . |
| " 28, | 16.4 | 5.5 | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 4 | 1 | . | . | . |
| Pop. (in 1901) | Sept. 4, | 17.8 | 2.7 | 13 | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | . | 1 |
| 33,151. | " 11, | 20.6 | 4.1 | 15 | . | . | . | 2 | . | . | . | . | . | . | . | . | 1 | 1 | . | 2 |
| " 18, | 21.9 | 2.7 | 16 | . | . | . | . | 1 | . | . | . | . | 1 | . | 5 | . | . | 1 | . | 3 |
| " 25, | 18.7 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . | 1 |
| | Oct. 2, | 10.9 | 1.4 | 8 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | . | 3 |
| Waterford. | Aug. 14, | 23.4 | 3.7 | 12 | . | . | . | 2 | . | . | . | . | 3 | . | 4 | . | . | 1 | . | 3 |
| " 21, | 19.5 | 7.3 | 10 | . | . | . | . | . | . | . | . | . | 4 | . | . | . | . | 2 | . | 1 |
| " 28, | 25.3 | 5.3 | 13 | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . | 1 | . | . | 2 |
| Pop. (in 1901) | Sept. 4, | 25.3 | 5.3 | 13 | . | . | . | 1 | . | . | . | . | 2 | . | 2 | . | . | . | 1 | . |
| 26,769. | " 11, | 31.2 | 9.7 | 16 | . | . | . | 1 | . | . | . | . | 4 | . | 2 | 1 | 1 | . | . | 1 |
| " 18, | 21.4 | 13.6 | 11 | . | . | . | . | . | . | . | . | . | 7 | . | 2 | 1 | . | . | . | . |
| " 25, | 7.3 | 3.9 | 4 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 1 |
| | Oct. 2, | 19.5 | 3.9 | 16 | . | . | . | . | . | . | . | . | 2 | . | 4 | 1 | 1 | . | . | . |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 2nd October, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | Popula- tion in 1901. | AGES AT DEATH. | | | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | |
|---|--|--------------------------------|----------------------|------------------|--------|---------------|---------------------------|-----------------------|---|------------------------|------------------------|-----------------------|------|------|-------------|----------|----------------|---------|-----------------|-------------|----------------------------|----------------|---------------------|------------|-----------------------|------|---------------------------------------|-------------------------------|--------------|-----------------------------|--|-----------|----------------|
| | | | Total No. of Deaths. | | | | | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (origin uncertain). | Enteric Fever. | Diathemal Diseases. | Pneumonia. | Tuberculous Diseases. | | | | Other Forms. | Cancer, Malignant Diseases. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence. | Inquest Cases. |
| | | | | | | | | | | | | | | | | | | | | | | | | | Phthisis. | | | | | | | | |
| | | | All Causes. | Disease in Coll. | 19-20. | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and upwards. | (6) | (7) | | | | | | | | | | | | | | | | | | | |
| No. of BIRTHS. | | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | |
| The estimate of the Population of Belfast districts not being at present practicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Now adopted (see Table II.), being so much in excess of the increase through the general distribution of the increase through the general | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of the Population in 1901, and the correct | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 and under 60 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disease in Coll. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 year and under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 and under 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 and under 20 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 and under 40 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

• Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | No. of weeks in annual Series, .. | 1909.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------------------|-------------------|----------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|
| | | Apr. 10. | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. |
| BIRTHS registered, .. | .. | 216 | 242 | 284 | 241 | 250 | 216 | 213 | 218 | 220 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 183 | 174 | 204 | 181 | 186 | 194 |
| DEATHS registered, .. | .. | 200 | 206 | 173 | 141 | 186 | 145 | 180 | 139 | 118 | 119 | 93 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 93 | 121 | 99 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 27.0 | 27.8 | 25.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.3 | 13.1 | 11.6 | 11.2 | 15.6 | 17.4 | 16.1 | 16.7 | 19.3 | 16.8 | 13. |
| AGES | Under 1 year, .. | 42 | 38 | 84 | 22 | 21 | 38 | 65 | 19 | 19 | 12 | 13 | 24 | 21 | 18 | 19 | 23 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 35 | 80 |
| | 1-5 years, .. | 18 | 16 | 15 | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 16 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 13 | 14 |
| | 5-20 years, .. | 11 | 20 | 14 | 10 | 11 | 9 | 18 | 13 | 11 | 17 | 4 | 10 | 8 | 10 | 6 | 8 | 12 | 8 | 12 | 18 | 14 | 6 | 7 | 4 | 11 | 8 |
| | 20-40 years, .. | 35 | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 13 | 16 | 14 | 15 | 16 |
| | 40-60 years, .. | 37 | 36 | 32 | 41 | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 |
| 60 years and upwards, .. | | 57 | 63 | 43 | 34 | 49 | 28 | 38 | 32 | 32 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 13 | 20 | 21 | 25 | 25 | 19 | 80 | 14 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles, .. | .. | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| Scarlet Fever, .. | .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, .. | .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, .. | .. | 1 | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | . | 8 | 2 | 3 | 3 | 3 | 3 | 4 | 4 | 2 | 5 | 7 | 7 | 4 |
| Diphtheria, .. | .. | 1 | . | . | . | . | . | 1 | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . |
| Pyrexia* (origin uncertain), .. | .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| Enteric Fever, .. | .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 |
| Diarrheal Diseases, .. | .. | 3 | . | . | 3 | . | 1 | 2 | 3 | 2 | 2 | 2 | 5 | 3 | 4 | 5 | 3 | 5 | 7 | . | . | . | 20 | 16 | 15 | 13 | 11 |
| Pneumonia, .. | .. | 24 | 6 | 29 | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 6 | 8 | 6 | 9 | 6 | 6 | 3 | 5 | 4 | 3 | 6 |
| Tuberculous {Phthisis, | .. | 31 | 29 | 15 | 22 | 9 | 18 | 24 | 16 | 15 | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 17 | 13 |
| Disease, {Other Forms, | .. | 5 | 12 | 8 | 3 | 12 | 6 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 6 | 2 | 5 | 5 | 5 | 8 | 8 | 5 | 3 | 7 | 4 | 8 | 6 |
| Cancer, Malignant Disease, .. | .. | 3 | 1 | 5 | 4 | 7 | 3 | 4 | 3 | 3 | 8 | 8 | 7 | 9 | 8 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 8 | 7 | 8 | 6 |
| Diseases of Respiratory System, .. | .. | 53 | 46 | 24 | 19 | 33 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 13 | 6 | 8 | 11 | 5 | 8 | 8 | 15 | 6 | 15 | 5 |
| Violent Deaths, .. | .. | 1 | 5 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 4 | . | . | 2 | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 2 | . | 2 | 1 | . |
| Number of Uncertified Deaths, .. | .. | 1 | 2 | 3 | 1 | 2 | 3 | 8 | 1 | 1 | 1 | . | 1 | 4 | 1 | . | 1 | 2 | 1 | . | . | . | . | 1 | . | . | . |

Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|-------------------------------|--|--|----------------------------|------------------|--|-------------|----------|----------------|-----------------|-----------------|-----------------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Oct. 2, | 2,657 | 1,079 | 11.6 | . | 3 | 10 | 13 | 14 | 4 | 74 |
| EDINBURGH, ... | 355,366 | " 2, | 125 | 87 | 12.8 | . | . | 2 | 2 | 3 | . | 8 |
| GLASGOW, ... | 872,021 | " 2, | 363 | 210 ^a | 12.6 | . | . | 2 | 4 | 1 | 2 | 9 |
| CALCUTTA, ... | 1,009,008 | Aug. 28, | . | 407 | 20.9 | 1 | 3 | . | 1 | 2 | 71 [†] | 52 ^a |
| BOMBAY, ... | 977,822 | " 24, | 346 | 582 | 30.9 | 4 | 2 | . | . | . | 43 [†] | 110 ^a |
| MADRAS, ... | 509,346 | " 13, | 405 | 359 | 36.6 | . | 1 | ? | ? | ? | 103 | 65* |
| CAIRO, ... | 704,836 | " 12, | 532 | 642 | 47.5 | . | 12 | . | 14 [†] | ? | 26 | 214 |
| PARIS, ... | 2,722,731 | Sept. 18, | 854 | 774 | 14.7 | . | 4 | 2 | 4 [†] | 5 | 2 | 53 |
| BRUSSELS, .. | 704,975 | " 11, | 206 | 197 | 14.5 | . | 2 | 1 | . | 1 | . | 43 |
| ANTWERP, ... | 314,135 | " 11, | 99 | 88 | 14.6 | . | 6 | . | 2 [†] | 1 | . | 27 |
| AMSTERDAM, ... | 565,851 | " 11, | 250 | 114 | 10.5 | . | 2 | . | . | . | 1 | 8* |
| COPENHAGEN, ... | 448,000 | " 11, | 219 | 105 | 12.2 | . | . | . | 1 [†] | 2 | . | 2 |
| STOCKHOLM, ... | 339,582 | " 11, | 172 | 70 | 10.7 | . | 1 | . | . | . | . | 3 |
| CHRISTIANIA, ... | 235,674 | " 18, | 127 | 42 | 9.3 | . | 1 | . | 1 [†] | . | . | 1 |
| ST. PETERSBURG, ... | 1,573,000 | Aug. 28, | 801 | 669 | 22.2 | 4 | 29 | 7 | 13 | 11 | 4 | 146* |
| MOSCOW, ... | 1,359,886 | " 21, | . | 838 | 32.1 | 2 | 18 | 13 | 6 [†] | 10 | 9 | 316* |
| BERLIN, ... | 2,101,916 | " 28, | 786 | 568 | 14.1 | . | 4 | 11 | 8 [†] | 11 | 3 | 93 |
| HAMBURG, ... | 872,252 | Sept. 11, | . | 209 | 12.5 | . | . | 6 | 8 [†] | 3 | 1 | 31 |
| BRESLAU, ... | 502,505 | " 11, | . | 246 | 25.5 | . | 1 | . | 4 [†] | 2 | . | 66 |
| MUNICH, ... | 566,000 | " 18, | . | 152 | 13.9 | . | 2 | . | . | 4 | 1 | 13 |
| VIENNA (with suburbs), ... | 2,064,037 | " 11, | 779 | 546 | 13.8 | . | 2 | 4 | 3 [†] | 1 | . | 93 |
| BUDA-PESTH, ... | 823,215 | " 11, | 422 | 295 | 18.6 | . | . | 5 | 2 [†] | 2 | 4 | 54 |
| PRAGUE and Fau- bourg, ... | 485,057 | Aug. 28, | 181 | 133 | 14.3 | . | . | 1 | . | . | 1 | 8 |
| TRIESTE, ... | 217,706 | Sept. 4, | 133 | 96 | 23.0 | . | 2 | . | . | 3 | 2 | 24 |
| ROME, ... | 572,272 | July 3, | 223 | 190 | 17.3 | . | 8 | 1 | 2 | 1 | 1 | 26 |
| VENICE, ... | 179,286 | " 31, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, ... | 4,564,792 | Sept. 4, | 2,423 | 1,252 | 14.3 | . | 4 | 6 | 11 [†] | 11 | 11 | 239 |
| PHILADELPHIA, ... | 1,565,569 | Aug. 21, | . | 401 | 13.3 | . | 3 | . | 2 [†] | 2 | 4 | 74 |
| BOSTON, ... | 622,970 | Sept. 11, | . | 196 | 16.4 | . | . | . | 2 | . | 3 | 44 |

(a) Including 3 deaths from cerebro-spinal meningitis.

* Including 5 deaths from cholera in Calcutta, 49 in Bombay, one in Madras, one in Amsterdam, 71 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 7 deaths from plague in Calcutta and 33 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 2nd October, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (<i>Phthisis</i>). | Other Notifiable Diseases. | Total. |
|--------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|---|----------------------------|--------|
| North City No. 1, East, . . . | . | 1 | . | . | 1 | . | . | 1 | 1 | . | . | . | . | 3 |
| " " 1, West, . . . | . | 3 | . | . | 1 | . | . | 2 | 1 | . | . | . | . | 5 |
| " " 2, . . . | . | . | . | . | 3 | . | . | 1 | 1 | . | . | . | . | 4 |
| " " 3, . . . | . | . | . | . | . | . | . | 1 | 3 | . | . | . | . | 7 |
| Clontarf and Howth No. 1 (part of), | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), . . | . | 2 | . | . | 4 | . | . | 1 | 5 | . | . | . | . | 12 |
| South City No. 1, . . . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | 2 |
| " " 2, . . . | . | 2 | . | . | 2 | . | . | . | 1 | . | . | . | . | 4 |
| " " 3, . . . | . | 7 | . | . | . | . | . | 1 | 1 | . | . | . | . | 9 |
| " " 4, . . . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| New Kilmainham, . . . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, . . . | 16 | . | . | . | 12 | . | . | 8 | 14 | . | . | . | . | 50 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 2nd October, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 2nd October. | | | |
|----------------------|---|-----------|-----------|-------------------------|-------------|-------|---------------------------------------|
| | Sept. 11. | Sept. 18. | Sept. 25. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, . . . | 10 | 9 | 7 | . | 2 | . | 5 |
| Measles, . . . | 67 | 60 | 65 | 25 | 13 | . | 77* |
| Scarlet Fever, . . . | 2 | 2 | 4 | 1 | . | 1 | 4 |
| Typhus, . . . | 35 | 27 | 31 | 18 | 12 | 1 | 36 |
| Diphtheria, . . . | 38 | 42 | 52 | 13 | 10 | . | 55 |
| Enteric Fever, . . . | 18 | 13 | 18 | 8 | 9 | . | 17 |
| Pneumonia, . . . | . | . | . | . | . | . | . |

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 2nd October, 1909:—

"At the beginning of this week a large but shallow baric depression lay far out upon the Atlantic, whereas atmospheric pressure was uniformly high over the British Isles. Fine, but cloudy and hazy weather prevailed on Sunday. Next day a shallow depression spread in across Ireland from the Ocean, causing very gloomy, wet weather. As this system crept slowly eastwards, the rainfall became heavy and continuous, especially in Wales, where disastrous and fatal floods occurred in consequence of the unusual downpour. In the 24 hours ended 7 a.m. of Tuesday Holyhead received 1·86 inches, Blacksod Point, Co. Mayo, 1·53 inches, Birr Castle 1·02 inches, and Liverpool 96 inch. On Wednesday morning 1·85 inches were registered at Pembroke, 1·9 inches at Ross, Herefordshire, 97 inch at Bath, and 94 inch at Dungeness in Kent. In Dublin the total yield of this rainstorm was 3·26 inch. In this City the clouds broke on Tuesday evening, permitting a very near approach of the full moon and the planet Mars to be well seen at intervals through the following night. Wednesday and Thursday were fine, but in the course of the latter day another area of low pressure spread in over Ireland from the Atlantic. This system brought a renewed rainfall, followed by excessive gloom and dense fog on Friday morning. The weather improved later and temperature rose several degrees, so that the week closed with warmth and comparatively summerlike conditions. In Dublin the mean height of the barometer was 29·887 inches, the range of pressure being from 30·260 inches at 9 a.m. of Sunday (wind, calm) to 29·551 inches at 4 p.m. of Friday (wind, W.). The corrected mean temperature was 55·3°, of Sunday (wind, calm) to 55·1°. The screened thermometers fell to 46·0° on Thursday and rose to 65·3° on Saturday. Calms and variable winds prevailed, chiefly from N.E. and S.W. Rain fell on 5 days to the amount of 1·027 inches, 638 inch being recorded on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.728 inches. The highest reading (30.102) was on Sunday at 9 a.m., air calm, and the lowest (29.421) on Friday at 9 a.m., air calm.

The mean temperature for the week was 53.6°, being 0.5° above the average for the corresponding period of the 9 years 1899-1908. The temperature was highest on Saturday, on which day the thermometer registered 65.0°, and was lowest on Thursday, the mercury having fallen to 40.9°. The mean of the Dry Bulb for the week was 54.4° and of the Wet Bulb 53.3°. The mean humidity of the air was .93, complete saturation being represented by 1.0. The rainfall during the week measured 0.988 inch.

At Greenwich the mean temperature for the week was 53.1°, the maximum 66.0°, and the minimum 43.1°; at Glasgow the maximum was 62.4°, the minimum 38.0°, and the mean 50.9°; and at Edinburgh the maximum was 62.5°, the minimum 43.8°, and the mean 50.6°. The rainfall at Greenwich measured 0.72 in.; at Glasgow, 0.58 in.; and at Edinburgh, 0.71 in.

The information in the preceding paragraph has been kindly furnished by the Registrar-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, September 26, | 30.082 | 59.1 | 44.5 | 51.8 | 52.6 | 52.4 | .99 | 0 | 0.0 | .082 | Calm. | Calm. |
| Monday, " 27 | 29.929 | 58.1 | 50.6 | 54.4 | 54.2 | 53.7 | .96 | 3 | 0.0 | .725 | Calm. | Calm. |
| Tuesday, " 28 | 29.721 | 58.7 | 50.0 | 54.4 | 53.1 | 52.0 | .93 | 5 | 0.0 | .090 | Calm. | Calm. |
| Wednesday, " 29 | 29.756 | 56.7 | 43.9 | 50.3 | 53.0 | 51.8 | .93 | 4 | 0.0 | .000 | N.E. | Calm. |
| Thursday, " 30 | 29.621 | 61.8 | 40.9 | 51.4 | 53.7 | 52.5 | .92 | 3 | 4.1 | .034 | Calm. | E.S.E. |
| Friday, October 1, | 29.431 | 64.1 | 50.6 | 57.4 | 54.6 | 54.1 | .97 | 5 | 1.6 | .007 | Calm. | Calm. |
| Saturday, " 2, | 29.553 | 65.0 | 46.4 | 55.7 | 59.6 | 56.9 | .84 | 5 | 1.3 | .050 | Calm. | S. |
| Mean, | 29.728 | 60.5 | 46.7 | 53.6 | 54.4 | 53.3 | .93 | 4 | Total 7.0 | Total .988 | — | |

Sunday—Day overcast and dull; night overcast, drizzle a.m. Monday—Day overcast and rain; night overcast and rain a.m. Tuesday—Day overcast and rain; night cloudy. Wednesday—Day overcast and dull; night clear, ground fog. Thursday—Day cloudy, light rain p.m.; night overcast, fog. Friday—Day overcast to cloudy, light showers a.m.; night cloudy. Saturday—Day overcast to cloudy; night cloudy, drizzle a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 2nd, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, September 26. | 54.0 | 55.2 | 55.0 | 60.0 | 47.5 | 53.8 | hrs. — | ins. .055 |
| Monday, " 27. | 55.0 | 55.1 | 55.0 | 59.0 | 52.4 | 55.7 | — | .720 |
| Tuesday, " 28. | 56.3 | 55.2 | 55.0 | 59.0 | 51.0 | 55.0 | — | .100 |
| Wednesday, " 29. | 56.0 | 55.0 | 55.0 | 58.0 | 48.0 | 53.0 | 0.9 | — |
| Thursday, " 30. | 52.7 | 54.8 | 55.0 | 62.0 | 46.0 | 54.0 | 3.0 | .150 |
| Friday, October 1 | 57.0 | 55.5 | 55.0 | 64.0 | 52.0 | 58.0 | 1.8 | — |
| Saturday, " 2, | 61.0 | 55.8 | 55.0 | 67.0 | 52.0 | 59.5 | 0.9 | .050 |
| Weekly Mean, . | 56.0 | 55.2 | 55.0 | 61.3 | 49.8 | 55.6 | Total 6.6 | Total 1.075 |

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QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.] QUARTER ENDING SATURDAY, 2ND OCTOBER, 1909. [No. 39A.

DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population, estimated to the middle of 1909, 398,356, there were registered during the thirteen weeks ended on Saturday, 2nd October, 1909, 2,887 births—1,427 boys and 1,460 girls—being equal to an annual ratio of 1 in 34·5, or 29·0 in every 1,000 of the population.

The number of births registered in the city was 2,438, equivalent to an annual rate of 31·8 in every 1,000 of the population; and in the urban districts named above, 449, equal to an annual rate of 19·6 in every 1,000 of the population.

There were registered in London during the same period 28,861 births—being equal to an annual birth-rate of 23·9 in every 1,000 of the estimated population; in Glasgow there were registered 5,550, being equal to 25·5 per 1,000; and in Edinburgh, 1,750—a number affording an annual birth-rate of 19·7 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 1,791—900 males and 891 females—affording an annual ratio of 1 in 55·6, or 18·0 in every 1,000 of the estimated population; omitting the deaths (86) of persons admitted into Public Institutions from localities outside the Area, the rate was 17·1 per 1,000. The annual mean mortality represented by the deaths registered during the third quarter of the ten years, 1899–1908, in the Dublin Registration Area as then constituted, was 21·8 per 1,000 of the estimated mean population of those years.

The number of deaths of inhabitants* of the North City districts registered last quarter was 676, representing an annual mortality of 17·2 in every 1,000 of the population; and the number in the South City districts was 721, equivalent to a rate of 19·3 per 1,000. In the urban districts the number of deaths registered was 308, being equal to an annual death-rate of 13·5 in every 1,000.

The number of deaths registered in London during the same period was 13,775—a number equal to an annual rate of mortality of 11·4 in every 1,000 of the inhabitants; in Glasgow the number was 2,715, equal to 12·5 in every 1,000; and in Edinburgh, 1,083, affording an annual death-rate of 12·2 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 205, being 41 above the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 2·1, being 0·4 above the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from these diseases which occurred in the corresponding period of the 10 years, 1899–1908:—

| NAMES OF DISEASES. | No. of Deaths in September Quarter, 1909. | Average No. of Deaths in September Quarters, 1899- 1908. |
|--|---|--|
| Small-pox, - - - | - | - |
| Measles, - - - | 11 | 50 |
| Scarlet Fever, - - - | 6 | 7 |
| Typhus, - - - | 1 | 2 |
| Whooping-cough, - - - | 23 | 26 |
| Diphtheria, - - - | 18 | 11 |
| <i>Pyrexia</i> (origin uncertain), - - - | - | 2 |
| Enteric Fever, - - - | 14 | 22 |
| Diarrhoeal Diseases, - - - | 132 | 211 |

Small-pox.—There were no deaths from small-pox, nor was there any record of the existence of the disease in the Dublin Registration Area during the period under notice.

Measles.—Deaths from measles numbered 11, the average for the September quarter in the years 1899–1908 being 50. From Table I. it appears that 27 cases were admitted to hospitals; 52 were discharged; there were 2 deaths in hospital and 5 cases remained under treatment on the 2nd October, 1909. Of the 11 deaths 6 appertained to North Dublin City, 3 to South Dublin City, and 2 to the Pembroke urban district.

* *Scarlet Fever.*—Although the mortality from scarlet fever is low, the deaths numbering 6, a large number of cases were treated in the hospitals, 179 being admitted, 174 being discharged, and 77 (not including 16 in Beneavin, the convalescent home of Cork-street Fever Hospital) were under treatment at the close of the period, two deaths only occurred in hospitals according to the figures presented in Table I. Of the 6 deaths, 3 were inhabitants of North Dublin City, one of South Dublin City, one of Rathmines and Rathgar urban district, and one was the death of a person admitted to an institution from without the Registration Area.

Typhus.—As in the preceding quarter one death from typhus was registered, the death being of a person belonging to the district of North City No. 2.

* The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted

† See note (*), p. 648b.

Whooping-cough.—Twenty-three deaths, corresponding to a rate of 0·23 per 1,000 of the estimated population of the Dublin Registration Area, were attributed to whooping-cough. This number is below the average by 3. Deaths from whooping-cough in each of the three preceding quarters were 27, 41, and 76. Of the 23 deaths above-mentioned, 12 appertained to the districts of North Dublin City, 10 to the districts of South Dublin City, and one to Kingstown urban district.

Diphtheria.—Deaths from diphtheria, which were 14 in the December quarter of 1908, rose to 23 in the succeeding quarter, fell to 9 in the June quarter of 1909, and again rose in the quarterly period under notice to 18, the average for the September quarter of the 10 years, 1899–1908, being 11. Of the 18 deaths, which represent an annual rate of 0·18 per 1,000, one appertained to the district of North City No. 2, 12 to South City districts, 2 to Pembroke urban district, and one to Kingstown urban district, and there were 2 deaths of persons admitted to institutions from without the Area. The hospital statistics show that 115 cases of diphtheria were admitted, 91 were discharged, 14 died in hospitals, and 36 patients remained under treatment at the close of the period.

Enteric Fever.—There were 14 deaths from enteric fever registered during the period under review, the number corresponding to an annual rate of 0·14 per 1,000 of the population of the area (the average for the corresponding period in the preceding 10 years was 22), and the deaths in the three preceding quarters 29, 25, and 17 respectively. In comparison with the preceding period, it may be seen in Table I. that 38 cases were under treatment on the 3rd July, while 55 are reported as having been in hospitals at the close of the period under notice.

Diarrhœal Diseases.—Compared with the mortality in the September quarter of 1908 (230 deaths), and also with the average (211 deaths) for the corresponding quarter in the past 10 years, the figure 132 representing the deaths registered from diarrhœal diseases in the period under notice, shows a substantial decrease; it is, however, greater than the sum of the deaths from the other principal epidemic diseases, added to deaths from influenza and deaths from cerebro-spinal fever. Of the total deaths, 50 appertained to North Dublin city districts, corresponding to an annual rate of 1·27 per 1,000; 60 to the South Dublin city districts, corresponding to a rate of 1·60 per 1,000, and 22 to the urban districts, corresponding to a rate of 0·96 per 1,000. The mortality statistics for the September quarter are always augmented by the increase in the death-rate from diarrhœal diseases. In each of the three preceding periods the deaths from diarrhœal diseases were 56, 20, and 23 respectively.

Influenza.—Only 3 deaths were attributed to influenza, the average being 9 for the corresponding quarterly period in the preceding 10 years.

Cerebro-spinal Fever.—During the quarter the deaths of two persons were caused by cerebro-spinal fever. In the four preceding quarters such deaths were 5, 2, 2, and 7 respectively.

Pneumonia.—The 96 deaths from pneumonia (all forms) include 9 deaths from lobar pneumonia, 29 deaths from broncho-pneumonia, and 58 deaths from *pneumonia* (not defined). The average number of deaths from pneumonia for the September quarter of the preceding 10 years is 99.

Tuberculous Disease.—The death-roll from all forms of tuberculous disease amounted to 329, as against 377 deaths in the September quarter of 1908—452 in the December quarter of 1908, 449 in the March quarter of 1909, and 411 in the June quarter of 1909. The total deaths (329) correspond to an annual death-rate of 3·30 per 1,000; among the total, 227 deaths were from tuberculous phthisis, the average number for such deaths in the corresponding quarter of the preceding decade being 270. There were also included in the total, 40 deaths from tuberculous meningitis, 6 from tuberculous peritonitis, 2 from *tabes mesenterica*, and 54 from general tuberculosis and other forms of the disease. In Table II. it may be seen that 130 deaths from all forms of the disease appertained to North Dublin City, 137 to South Dublin City, 18 to the urban district of Rathmines and Rathgar, 16 to the urban district of Pembroke, 4 to the urban district of Blackrock, and 9 to the urban district of Kingstown, the corresponding rates being 3·31, 3·66, 1·97, 2·24, 1·83, 2·04 per 1,000 of the respective estimated population of these areas.

Malignant Diseases.—Under the head of malignant diseases there were classified 52 deaths from carcinoma, 3 deaths from sarcoma, and 51 deaths from cancer (undefined), making a total of 106 deaths, which is represented by an annual rate of 1.06 per 1,000 for the Area.

Premature Births.—The number of deaths of infants which was returned as being consequent on prematurity was 46.

Diseases of the Brain and Nervous System.—There were 34 deaths from *convulsions* (28 being of infants under one year of age) included in the total of 110 deaths from diseases of the brain and nervous system. These deaths are equal to an annual rate of 1.10 per 1,000.

Diseases of the Heart and Blood Vessels.—The rate represented by the deaths (267) in this group of diseases was 2.68 per 1,000 of the estimated population of the Area.

Diseases of the Respiratory System.—These deaths include 118 deaths from bronchitis and number in the aggregate 144, the average for the September quarter of the 10 years, 1899-1908, being 152. The rate representing the deaths from diseases of the respiratory system is 1.45 per 1,000 of the population estimated to the middle of 1909.

Accidental Violence.—Forty-seven deaths were attributed to accidental violence. The total includes 11 deaths by drowning, 8 by vehicles and horses, 5 by burns or scalds, 3 being of children under 5 years of age, 5 by suffocation in bed of infants, and one death by poisoning.

Homicide.—Not one death was attributable to homicidal violence during the quarterly period.

Suicide.—As returned by the coroner, it appears that 3 persons deprived themselves of life by their own act.

TABLE I.—THE NUMBER OF CASES OF THE UNDERMENTIONED DISEASES treated in Dublin Hospitals during the **Quarter (13 weeks) ended Saturday, 2nd October, 1909.**

| DISEASES. | No. of Cases in Hospital at close of previous quarter. | No. admitted during quarter. | Discharged. | Died. | No. under treatment on above date. |
|----------------------|--|------------------------------|-------------|-------|------------------------------------|
| Small-pox, . . . | — | — | — | — | — |
| Measles, . . . | 32 | 27 | 52 | 2 | 5 |
| Scarlet Fever, . . . | 74 | 179 | 174 | 2 | 77* |
| Typhus, . . . | 2 | 3 | — | 1 | 4 |
| Diphtheria, . . . | 26 | 115 | 91 | 14 | 36 |
| Enteric Fever, . . . | 38 | 106 | 81 | 8 | 55 |
| Pneumonia, . . . | 26 | 95 | 89 | 15 | 17 |

* Exclusive of 16 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

In 36 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 36 cases, 22 (or 61.1 per cent.) were deaths of children under 5 years of age: these 22 deaths form 3.6 per cent. of the total number of deaths of children of that age-period. Of the deaths of 123 infants under one month old registered, there were 15 (or 12.2 per cent.) regarding which the cause was uncertified.

From Table II., on pages 646-7, it will be seen that, excluding 86 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 1,705, equal to an annual rate of 17.1 per 1,000 of the estimated population, and that 199 of these deaths, representing an annual rate of 2.0 per 1,000 persons, were caused by the principal epidemic diseases.† The death-rate for the city (from all causes) was 18.2 per 1,000, and for the urban districts 13.5 per 1,000. The death-rate

† See note (*), page 618b.

represented by the mortality from the principal epidemic diseases in the city was 2·2, and in the urban districts 1·4, the rates for the several districts varying from 0·5 in Finglas and Glasnevin, part of, and in Blackrock urban district, to 4·0 in New Kilmainham, the 37 deaths from all causes for that district including 2 from whooping-cough, one from enteric fever, and 6 from diarrhoeal diseases.

Occupations.—Table III., on pages 648–8a, shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the “Professional and Independent Class” were equal to an annual rate of 9·2 per 1,000 of the persons in that class according to the Census of 1901; in the “Middle Class” the death-rate was 14·0 per 1,000; among the “Artisan Class and Petty Shopkeepers” it was 14·6; and in the “General Service Class” it was 18·7.

Ages.—Of the 1,791 persons whose deaths were registered in the Dublin Registration Area during the quarter, 603 were under 5 years of age, including 413 infants under one year of age, the latter representing a rate of 143·1 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 63·2 in every 1,000 children at that age (according to the Census of 1901); 106 were between the ages of 5 and 20, representing an annual rate of 4·0 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 19·6 per 1,000 of the population at that age period (according to the Census of 1901); 295, or 8·7 per 1,000 persons, were between 20 and 40; 355, or 20·7 per 1,000, between 40 and 60; 359, or 59·2 per 1,000, between 60 and 80; 73, or 153·4 per 1,000, were aged 80 and upwards, including 10 persons aged 90 and upwards.

Public Institutions.—Of the 1,791 deaths recorded during the quarter, 747, or 41·7 per cent., occurred in public institutions, viz., 428 in the various hospitals, prisons, and lunatic asylums; 128 in the North Dublin Union Workhouse; 186 in the South Dublin Union Workhouse; and 5 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for thirteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 55·9°. At Greenwich, for the quarter, it was 58·7°; at Glasgow, 55·7°; and at Edinburgh, 54·8°.

The rainfall at Dublin during the thirteen weeks measured 5·846 inches; at Greenwich, 7·43 inches; at Glasgow, 8·03 inches; and at Edinburgh, 7·57 inches.

TABLE II.—Showing for the **Quarter** (13 weeks) **ended 2nd October, 1909**, the number AREA, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified *were admitted.*

| QUARTER (13 WEEKS). | | | | | | | | | | | | | | | | | | |
|--|---------------------------|---|---|-------------------------------|---------------|------------------------------|----------------------|-----------------------|------------------------|------------------------|------------------------------------|------------|----------|----------------|--|-----------|--|--|
| REGISTRARS' DISTRICTS, &c. | COLS | POPULATION, ESTIMATED TO MIDDLE OF 1909.* | ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS | | TOTAL DEATHS. | DEATHS. | | | | | | | | | | CAUSED BY | | |
| | | | FROM ALL CAUSES. | FROM DISEASES IN COLS. 11-13. | | Infants under 1 year of Age. | 1 and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | Persons aged 60 years and upwards. | Small-pox. | Measles. | Scarlet Fever. | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | | | | | | |
| North City. | | | | | | | | | | | | | | | | | | |
| NORTH CITY, NO 1, E., | 29,581 | 15.6 | 2.2 | 115 | 29 | 15 | 10 | 16 | 28 | 17 | . | 3 | 2 | | | | | |
| " 1, W., | 39,536 | 18.4 | 1.9 | 182 | 38 | 18 | 15 | 38 | 39 | 34 | . | 2 | . | | | | | |
| " 2, . | 30,407 | 19.9 | 2.8 | 151 | 34 | 20 | 9 | 25 | 32 | 31 | . | 1 | . | | | | | |
| " 3, . | 33,192 | 16.6 | 1.6 | 138 | 37 | 10 | 7 | 20 | 29 | 35 | . | . | 1 | | | | | |
| CLONTARF AND HOWTH, NO. 1, part of, | 5,322 | 15.0 | 1.5 | 20 | 1 | 2 | . | 7 | 4 | 6 | . | . | . | | | | | |
| COOLOCK AND DRUMCONDRA, part of, | 11,495 | 15.7 | 1.4 | 45 | 12 | 2 | 1 | 9 | 11 | 10 | . | . | . | | | | | |
| FINGLAS AND GLASNEVIN, part of, | 7,609 | 13.1 | 0.5 | 25 | 3 | 3 | 2 | 3 | 5 | 9 | . | . | . | | | | | |
| South City. | | | | | | | | | | | | | | | | | | |
| SOUTH CITY, NO. 1, . | 41,022 | 19.6 | 1.8 | 201 | 64 | 22 | 5 | 32 | 36 | 42 | . | . | . | | | | | |
| " 2, . | 21,516 | 16.9 | 1.3 | 91 | 23 | 11 | 4 | 10 | 22 | 21 | . | . | . | | | | | |
| " 3, . | 42,754 | 20.9 | 2.7 | 223 | 59 | 32 | 12 | 29 | 35 | 56 | . | 1 | . | | | | | |
| " 4, . | 35,488 | 19.0 | 3.3 | 169 | 37 | 26 | 13 | 27 | 34 | 32 | . | 2 | 1 | | | | | |
| NEW KILMAINHAM, . | 8,980 | 16.5 | 4.0 | 37 | 14 | 4 | 2 | 6 | 4 | 7 | . | . | . | | | | | |
| Urban Districts. | | | | | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR, . | 36,567 | 13.1 | 1.1 | 120 | 19 | 6 | 9 | 14 | 17 | 55 | . | . | 1 | | | | | |
| PEMBROKE, . | 28,506 | 14.6 | 1.8 | 104 | 21 | 9 | 5 | 17 | 16 | 36 | . | 2 | . | | | | | |
| BLACKROCK, . | 8,759 | 9.6 | 0.5 | 21 | 1 | . | 2 | 4 | 7 | 7 | . | . | . | | | | | |
| KINGSTOWN, . | 17,622 | 14.3 | 1.6 | 63 | 12 | 6 | 3 | 11 | 10 | 21 | . | . | . | | | | | |
| Total City, | North, | 157,142 | 17.2 | 1.9 | 676 | 154 | 70 | 44 | 118 | 148 | 142 | . | 6 | 3 | | | | |
| | South, | 149,760 | 19.3 | 2.5 | 721 | 197 | 95 | 36 | 104 | 131 | 158 | . | 3 | 1 | | | | |
| | North & South, | 306,902 | 18.2 | 2.2 | 1,397 | 351 | 165 | 80 | 222 | 279 | 300 | . | 9 | 4 | | | | |
| Total Urban Districts, | 91,454 | 13.5 | 1.4 | 308 | 53 | 21 | 19 | 46 | 50 | 119 | . | 2 | 1 | | | | | |
| Total Registration Area, | 398,356 | 17.1 | 2.0 | 1,705 | 404 | 186 | 9 | 268 | 329 | 419 | . | 11 | 5 | | | | | |
| Deaths in Institutions of Persons admitted from without the Registration Area (not included in above), | | | | 86 | 9 | 4 | 7 | 27 | 26 | 13 | . | . | 1 | | | | | |

* See note (*) on page 648c.

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased

ENDED 2ND OCTOBER, 1909.

DEATHS.

CAUSED BY

Number of Uncertified Deaths.

REGISTRARS' DISTRICTS, &c.

| Typhus. | Whooping-cough. | Diphtheria. | Pyrexia† (origin uncertain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and Suicidal). | Number of Uncertified Deaths. | |
|---------|-----------------|-------------|------------------------------|----------------|---------------------|------------|-----------|--------------|----------------------------|-------------------------------------|---|-------------------------------|-------------------------------------|
| (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | |
| | 1 | . | . | . | 10 | 4 | 19 | 3 | 4 | 12 | 6 | 3 | North City. |
| | 4 | . | . | 2 | 11 | 5 | 30 | 9 | 4 | 20 | 6 | 2 | NORTH CITY, No. 1, E. |
| 1 | 3 | 1 | . | 1 | 14 | 9 | 18 | 11 | 10 | 14 | 3 | . | " 1, W. |
| | 2 | . | . | . | 10 | 11 | 20 | 5 | 6 | 13 | 2 | 3 | " 2. |
| | 1 | . | . | . | 1 | 2 | 4 | 1 | 1 | 2 | . | 1 | " 3. |
| | . | . | . | . | 4 | 3 | 4 | 2 | 3 | . | 1 | . | CLONTARF AND HOWTH, No. 1, part of. |
| | 1 | . | . | . | . | 2 | . | 4 | 3 | 1 | 1 | 1 | COOLOCK AND DRUMCONDRA, part of. |
| | . | . | . | . | . | . | . | . | . | . | . | . | FINGLAS AND GLASNEVIN, part of. |
| | | | | | | | | | | | | | South City. |
| | 1 | 4 | . | 1 | 12 | 8 | 24 | 11 | 6 | 22 | 6 | 5 | SOUTH CITY, No. 1. |
| | . | 1 | . | 1 | 5 | 6 | 12 | 8 | 4 | 8 | 3 | 2 | " 2. |
| | 1 | 5 | . | 2 | 20 | 15 | 27 | 18 | 14 | 17 | 6 | 4 | " 3. |
| | 6 | 2 | . | 1 | 17 | 12 | 22 | 9 | 9 | 12 | 6 | 6 | " 4. |
| | 2 | . | . | 1 | 6 | . | 5 | 1 | 2 | . | 1 | 3 | NEW KILMAINHAM. |
| | | | | | | | | | | | | | Urban Districts. |
| | . | . | . | 1 | 8 | 4 | 9 | 9 | 14 | 11 | 2 | 2 | RATHMINES AND RATHGAR. |
| | . | 2 | . | 1 | 8 | 4 | 12 | 4 | 6 | 8 | 4 | 2 | PEMBRIDGE. |
| | . | . | . | . | 1 | 3 | 3 | 1 | 2 | . | 1 | . | BLACKROCK. |
| | 1 | 1 | . | . | 5 | 2 | 7 | 2 | 6 | 4 | 1 | 2 | KINGSTOWN. |
| 1 | 12 | 1 | . | 3 | 50 | 36 | 95 | 35 | 31 | 62 | 19 | 10 | North. |
| | 10 | 12 | . | 6 | 60 | 41 | 90 | 47 | 35 | 59 | 22 | 20 | South. |
| 1 | 22 | 13 | . | 9 | 110 | 77 | 185 | 82 | 66 | 121 | 41 | 30 | North & South. |
| | 1 | 3 | . | 2 | 22 | 13 | 31 | 16 | 28 | 23 | 8 | 6 | Total Urban Districts. |
| 1 | 23 | 16 | . | 11 | 132 | 90 | 216 | 98 | 94 | 144 | 49 | 36 | Total Registration Area. |
| | . | 2 | . | 3 | . | 6 | 11 | 4 | 12 | . | 1 | . | |

* See note (*) on page 648b.

† Formerly described as "Simple Continued Fever."

Quarterly Summary of Births and Deaths in

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (13 weeks) ending **Saturday, 2nd October, 1909**; the Annual Death Rate the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| Class. | OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.] | Popula- tion in each Class and Group in 1901. | REGISTRATION OF DEATHS, QUARTER | | | | | | | |
|--------|---|--|--|-------------------------|----------------|-----------------|------------------|------------------|------------------|-----------------|
| | | | Annual Death Rate per 1,000 of the Population in 1901. | Total Number of Deaths. | AGES. | | | | | |
| | | | | | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | ALL PERSONS, | 375,350 | 191 | 1,791 | 603 | 106 | 295 | 355 | 359 | 73 |
| | CLASSES. | | | | | | | | | |
| | Deaths in Families of the— | | | | | | | | | |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | 17,436 | 9.2 | 40 | . | 1 | 1 | 15 | 13 | 10 |
| II. | MIDDLE CLASS, | 87,188 | 14.0 | 306 | 67 | 13 | 52 | 72 | 79 | 23 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS, | 110,423 | 14.6 | 403 | 118 | 30 | 77 | 77 | 89 | 12 |
| IV. | GENERAL SERVICE CLASS, | 154,279 | 18.7 | 723 | 369 | 50 | 109 | 103 | 79 | 13 |
| V. | INMATES OF WORKHOUSES, | 6,024 | — | 319 | 49 | 12 | 56 | 88 | 99 | 15 |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | |
| | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments, | 7,799 | 14.9 | 29 | . | . | 1 | 13 | 9 | 6 |
| | 2. Merchants and Manufacturers, Higher Class, | 1,277 | . | . | . | . | . | . | . | . |
| | 3. Persons of Rank and Property, not otherwise described, | 8,360 | 5.3 | 11 | . | 1 | . | 2 | 4 | 4 |
| II. | MIDDLE CLASS. | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c., | 7,712 | 10.4 | 20 | 5 | 1 | 3 | 4 | 5 | 2 |
| | 5. Traders (except Petty Shopkeepers), Business Managers, &c., | 22,016 | 14.7 | 81 | 20 | 2 | 6 | 16 | 27 | 10 |
| | 6. Clerks and Commercial Assistants, | 30,432 | 13.0 | 99 | 28 | 6 | 31 | 22 | 11 | 1 |
| | 7. Miscellaneous—including all Household-ers in Second Class Localities, not included in above, | 27,028 | 15.7 | 106 | 14 | 4 | 12 | 30 | 36 | 10 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers, | 9,874 | 17.4 | 43 | 18 | 2 | 11 | 5 | 7 | . |
| | 9. Building and Furnishing Trades, | 29,801 | 14.5 | 108 | 38 | 7 | 16 | 20 | 24 | 3 |
| | 10. Clothing Trades, | 23,260 | 10.8 | 63 | 13 | 6 | 18 | 9 | 16 | 1 |
| | 11. Food Supply Trades, | 9,242 | 10.8 | 25 | 9 | 4 | 6 | 4 | 1 | 1 |
| | 12. Other Trades and Callings ranking with Trades, | 30,352 | 18.7 | 142 | 33 | 7 | 20 | 38 | 38 | 6 |
| | 13. Petty Shopkeepers, | 7,894 | 11.1 | 22 | 7 | 4 | 6 | 1 | 3 | 1 |
| IV. | GENERAL SERVICE CLASS. | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c., | 13,425 | 16.1 | 54 | 21 | 4 | 8 | 10 | 10 | 1 |
| | 15. Domestic Servants, | 36,603 | 6.6 | 60 | 13 | 2 | 16 | 12 | 15 | 2 |
| | 16. Coach and Car Drivers, Vanmen, &c., | 14,390 | 20.3 | 73 | 37 | 6 | 8 | 9 | 10 | 3 |
| | 17. Hawkers, Porters, Labourers, &c., | 89,861 | 23.9 | 536 | 298 | 38 | 77 | 72 | 44 | 7 |
| V. | INMATES OF WORKHOUSES. | | | | | | | | | |
| | 18. Workhouse Inmates, | 6,024 | — | 319 | 49 | 12 | 56 | 88 | 99 | 15 |

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(13 WEEKS) ENDING SATURDAY, 2ND OCTOBER, 1909.

CAUSES OF DEATH.

| Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Paratyphoid* (origin uncertain). | Enteric Fever. | Diarrheal Diseases. | Total Cols. 10-18. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and Suicidal). | Other Causes. | Number of Uncertified Deaths. | CLASS AND ORDER. |
|------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|--------------------|------------|-----------|--------------|----------------------------|--------------|-------------------------------------|---|---------------|-------------------------------|------------------|
| (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | |
| . | 11 | 6 | 1 | 23 | 18 | . | 14 | 132 | 205 | 96 | 227 | 102 | 106 | 34 | 144 | 50 | 827 | 36 | I. |
| . | . | . | . | . | . | . | . | . | . | 4 | . | 1 | 4 | . | 2 | . | 29 | . | II. |
| . | . | 1 | . | 2 | . | . | 8 | 19 | 30 | 9 | 35 | 11 | 28 | 2 | 20 | 9 | 162 | 2 | III. |
| . | 4 | 2 | . | 2 | 5 | . | 3 | 32 | 48 | 26 | 63 | 17 | 29 | 5 | 26 | 9 | 180 | 7 | IV. |
| . | 7 | 3 | 1 | 18 | 13 | . | 3 | 80 | 125 | 47 | 72 | 51 | 25 | 26 | 43 | 31 | 303 | 27 | V. |
| . | . | . | . | 1 | . | . | . | 1 | 2 | 10 | 57 | 22 | 20 | 1 | 53 | 1 | 153 | . | I. |
| . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | 3 | . | 1 | . | 21 | . | 1 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 |
| . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 1 | . | 8 | . | 3 |
| . | . | . | . | 1 | . | . | . | 2 | 3 | . | 3 | 2 | . | . | 1 | 1 | 10 | . | II. |
| . | . | 1 | . | 1 | . | . | 1 | 4 | 7 | 3 | 4 | 3 | 8 | 1 | 9 | 2 | 44 | . | 5 |
| . | . | . | . | . | . | . | 6 | 8 | 14 | 3 | 17 | 4 | 7 | 1 | 6 | 1 | 46 | 1 | 6 |
| . | . | . | . | . | . | . | 1 | 5 | 6 | 3 | 11 | 2 | 13 | . | 4 | 5 | 62 | 1 | 7 |
| . | . | 1 | . | . | . | . | . | 4 | 5 | 1 | 9 | 5 | 2 | 2 | 4 | . | 15 | . | III. |
| . | 2 | . | . | 1 | 2 | . | . | 11 | 16 | 8 | 12 | 6 | 8 | 1 | 10 | . | 47 | 2 | 8 |
| . | . | . | . | . | 1 | . | 1 | 4 | 6 | 4 | 17 | 2 | 5 | 1 | 4 | 1 | 23 | 2 | 9 |
| . | . | . | . | . | . | . | . | 2 | 2 | 3 | 5 | . | . | . | 1 | 3 | 11 | . | 10 |
| . | 2 | 1 | . | 1 | 2 | . | 1 | 10 | 17 | 9 | 19 | 1 | 12 | 1 | 6 | 5 | 72 | 3 | 11 |
| . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 3 | 2 | . | 1 | . | 12 | . | 12 |
| . | . | 2 | . | 4 | . | . | . | 4 | 10 | 1 | 2 | 5 | 1 | . | 8 | . | 27 | 1 | 13 |
| . | . | . | . | 1 | 1 | . | 1 | 3 | 6 | 2 | 3 | 1 | 6 | . | 4 | 2 | 36 | 3 | 14 |
| . | . | . | . | 2 | 2 | . | . | 10 | 14 | 8 | 8 | 3 | 4 | 2 | 4 | 3 | 27 | 1 | 15 |
| . | 7 | 1 | 1 | 11 | 10 | . | 2 | 63 | 95 | 36 | 59 | 42 | 14 | 24 | 27 | 26 | 213 | 22 | 16 |
| . | . | . | . | 1 | . | . | . | 1 | 2 | 10 | 57 | 22 | 20 | 1 | 53 | 1 | 153 | . | 17 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 18 |

*Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 15·8 per 1,000 persons, the respective rates for the several districts being as follow, ranging in order from the lowest to the highest :—
 Armagh, 6·3 ; Clonmel, 9·4 ; Kilkenny, 10·6 ; Drogheda, 11·6 ; Sligo, 12·1 ; Newry, 12·6 ; Portadown, 13·1 ; Limerick, 13·1 ; Lurgan, 13·9 ; Queenstown, 14·2 ; Belfast, 14·6 ; Dundalk, 15·0 ; Wexford, 15·0 ; Ballymena, 15·1 ; Londonderry, 15·1 ; Tralee, 16·2 ; Newtownards, 17·1 ; Dublin Registration Area, 17·1 ; Lisburn 18·2 ; Waterford, 18·5 ; Cork, 19·0 ; and Galway, 23·5.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 2·0 per 1,000 of the population, the rates varying from 0·0 in three of the districts to 5·4 in Waterford ; the 124 deaths from all causes registered in that district including 6 from whooping-cough and 30 from diarrhœal diseases. The 1,410 deaths from all causes for Belfast include 2 from scarlet fever, 54 from whooping-cough, 3 from diphtheria, one from *pyrexia* (origin uncertain), 7 from enteric fever, and 147 from diarrhœal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter :—

Small-pox.—It appears from Table IV. that there was no record of mortality from small-pox in the 22 town districts of Ireland during the quarter.

Measles.—In Ballymena one death and in Lisburn 2 deaths were registered from measles.

Scarlet Fever.—There were registered 2 deaths in Belfast, 4 deaths in Cork, one death in Limerick, and one death in Lurgan.

Typhus.—One death from typhus was registered in Dundalk.

Whooping-cough.—During the period 54 deaths were registered in Belfast, 20 in Cork, one in Londonderry, 7 in Limerick, 6 in Waterford, and one in Armagh.

Diphtheria.—Of the deaths from diphtheria 3 were registered in Belfast, 2 in Cork and Limerick respectively, and one in each of the following districts :—Londonderry, Galway, Lurgan, Lisburn, and Armagh.

Enteric Fever.—The deaths from enteric fever included 7 in Belfast, 3 in Limerick, 2 in Cork, and 2 in Tralee.

One death from pyrexia (origin uncertain) was returned for Belfast.

Diarrhœal Diseases.—From Belfast 147 deaths, from Cork 31 deaths, from Waterford 30 deaths, from Londonderry 22 deaths, and from each of Limerick and Wexford 5 deaths were returned among the fatalities from diarrhœal diseases.

Cerebro-spinal Fever.—The deaths registered from cerebro-spinal fever or *cerebro-spinal meningitis* for Belfast, which numbered 6, 12 and 5 in the three preceding quarters, declined to 2 in the period under notice.

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate was 2·0 per 1,000 of the population ; for the Dublin Registration Area it was 2·2 per 1,000, for Belfast County Borough 1·7 per 1,000, and for the Urban Districts collectively (exclusive of Belfast and Dublin Registration Area), it was 2·2 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective areas.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, *pyrexia* (origin uncertain), enteric fever, and diarrhœal diseases.

REGISTRATION--QUARTER (13 WEEKS) ENDING SATURDAY, 2ND OCTOBER, 1909.

* The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1900; that for each of the other districts is the Population according to the Census of 1901.

* The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1900; that for each of the other districts is the Population according to the Census of 1901.

TABLE V.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES or URBAN DISTRICTS of BELFAST and CORK registered during the Quarter (13 weeks) ended 2nd October, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the *Medical Officer's Report*. Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths of the Population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS: the Number of Deaths from some of the Principal CAUSES: the Number of UNCERTIFIED DEATHS, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
|-----------------------------------|--|--|---------------|--|----------------|--|--|--|--|--|--|--|--|--|-------------|--|--|--|--|--|--|--|--|--|----------------|--|---------------------------------------|--|-------------------------------|--|
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
| Population in 1901. | | | N. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | |
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* Formerly described as "Simple Continued Fever."

† See note (\$) on page 648c.

GENERAL REGISTER OFFICE,
Charlemont House, Dublin,
ROBERT E. MATHESON,
Registrar-General.

FOR OFFICIAL USE.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 9TH OCTOBER, 1909.

[No. 40.]

*General Register Office, Charlemont House,
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TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|-----------|---------|---------|---------------------------|--------------------|-------------|-----------|---------|---------|---------------------------|
| | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | | | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | |
| 22 Town Districts. | 15·1 | 16·9 | 16·2 | 15·1 | 15·8 | Limerick, . . . | 21·9 | 13·7 | 10·9 | 19·1 | 16·4 |
| | | | | | | Lisburn, . . . | 18·2 | 13·6 | 36·4 | 18·2 | 21·6 |
| Armagh, . . . | | | 13·7 | 6·9 | 5·2 | Londonderry, . . . | 10·9 | 14·5 | 20·5 | 9·7 | 13·9 |
| Ballymena, . . . | 19·2 | 9·6 | 23·9 | 14·4 | 16·8 | Lurgan, . . . | 17·7 | 13·3 | 44·3 | 17·7 | 23·2 |
| Belfast, . . . | 12·5 | 16·3 | 13·4 | 12·8 | 13·8 | Newry, . . . | 8·4 | 8·4 | 12·6 | 12·6 | 10·5 |
| Clonmel, . . . | 15·4 | 5·1 | 15·4 | 5·1 | 10·3 | Newtownards, . . . | 22·9 | 5·7 | | 22·9 | 12·9 |
| Cork, . . . | 17·8 | 19·9 | 21·2 | 21·0 | 20·7 | Portadown, . . . | 15·5 | 10·3 | 5·2 | 10·3 | 10·3 |
| Drogheda, . . . | 12·3 | 12·3 | | 32·7 | 14·3 | Queenstown, . . . | 19·8 | 19·8 | 13·2 | 6·6 | 14·9 |
| Dublin Reg. Area, . . . | 17·3 | 19·5 | 17·5 | 16·8 | 17·8 | Sligo, . . . | 4·8 | 9·6 | 9·6 | | 6·0 |
| Dundalk, . . . | 12·0 | 19·9 | 16·0 | 16·0 | 16·0 | Tralee, . . . | 10·6 | 15·9 | 26·4 | 15·9 | 17·2 |
| Galway, . . . | | 15·5 | 27·2 | 7·8 | 12·6 | Waterford, . . . | 21·4 | 7·8 | 19·5 | 3·9 | 13·2 |
| Kilkenny, . . . | 19·7 | 29·5 | | 19·7 | 17·2 | Wexford, . . . | 18·7 | 28·0 | 14·0 | 18·7 | 19·8 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·7 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·1 in each of Cork and Limerick. Of the 95 deaths from all causes for Belfast 3 are from whooping-cough, 2 from enteric fever, and 11 from diarrhoeal diseases. Among the 35 deaths from all causes for Cork 2 are from whooping-cough and 4 from diarrhoeal diseases. Of the 14 deaths from all causes for Limerick there is one death each from whooping-cough, enteric fever and diarrhoea, and one of the two deaths for Waterford is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 193—106 boys and 87 girls—and the deaths to 134—69 males and 65 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·5 in every 1,000 of the population; omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 16·8 per 1,000. During the forty weeks ending with Saturday last, the death-rate averaged 22·3, and was 2·3 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths, in number 134, included one death from measles, 3 deaths from whooping-cough, one death from diphtheria, one death from cerebro-spinal fever, and 5 deaths from diarrhoeal diseases. In each of the three preceding weeks, deaths from measles were one, 0 and 0; deaths from whooping-cough were 2, 0 and 2; deaths from diphtheria were one, 2 and one; deaths from cerebro-spinal fever were 0, 1 and 0; and deaths from diarrhoeal diseases were 6, 6 and 5.

The 11 deaths from pneumonia (all forms) include one from lobar pneumonia, 3 from broncho-pneumonia, and 7 from pneumonia (not defined).

Tuberculous disease (all forms) caused 22 deaths including 17 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis and 2 deaths from other tuberculous diseases. In each of the three preceding weeks deaths from all forms of tuberculous disease were 30, 30 and 22.

Four deaths were attributed to carcinoma and 4 to cancer (undefined).

The deaths of 4 infants born prematurely were registered.

Of 12 deaths from diseases of the brain and nervous system 2 were of infants under one year of age from *convulsions*.

Diseases of the heart and blood vessels accounted for the deaths of 15 persons, and there were 8 deaths from bronchitis.

Of 5 deaths assigned to accidental causes, one was by drowning, one was by poisoning, and one occurred from failure of respiration during an operation for goitre.

In one instance the cause of death was "uncertified," there having been no medical attendant during the last illness; this case was that of an infant under one year of age.

Thirty-five of the persons whose deaths were registered during the week were under 5 years of age (26 being infants under one year, of whom 14 were under one month old) and 36 were aged 60 years and upwards, including 19 persons aged 70 and upwards, of whom 2 were octogenarians and one (a female) was stated to have been aged 95 years.

Fifty-two of the deaths registered during the week occurred in hospitals and other public institutions; of this number 8 took place in the North Dublin Union Workhouse, 5 in the South Dublin Union Workhouse, and 4 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 16·8 per 1,000; the rate in the City was 18·2 (North City Districts, 17·6; South, 18·3) and in the Suburbs, 12·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·2 (0·7 in the North City Districts, and 1·7 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (11) are equal to an annual rate of 19·4 per 1,000, and include one death each from whooping-cough, *pneumonia* (not defined), and *phthisis*, 2 deaths from diseases of the respiratory system, and one death by accidental drowning.

No. 1 North City District, West (Summer-hill).—The deaths (10) are equal to an annual rate of 13·2 per 1,000. There were 2 deaths from *pneumonia* (not defined), and 2 deaths from *phthisis*.

No. 2 North City District (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·6 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death, there was one death from tuberculous *phthisis*, also one death from tuberculous meningitis, one death from bronchitis, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (10) represent an annual rate of 15·7 per 1,000. The deaths include one from whooping-cough, 5 from tuberculous disease, and one by accidental poisoning.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 27·3; and Finglas and Glasnevin, part of, 13·7. Of the 2 deaths recorded for Clontarf and Howth, No. 1, part of, one was from accidental poisoning by corrosive sublimate. Of the 6 deaths for Coolock and Drumcondra, part of, one was from tuberculous *phthisis* and one from bronchitis; and one of the 2 deaths for Finglas and Glasnevin, part of, was from tuberculous *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19·1 per 1,000. Of the total one was from broncho-pneumonia, 2 were from tuberculous *phthisis*, and there was one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21·8 per 1,000. One death each was registered from diphtheria, broncho-pneumonia, *pneumonia* (not defined), and *phthisis*, and there were 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (12) are equal to an annual rate of 14·6 per 1,000. Measles and epidemic enteritis each caused one death, there was one death from tuberculous *phthisis*, also one death from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25·0 per 1,000. Whooping-cough and diarrhoea each caused one death, there was one death from lobar pneumonia and one death from *pneumonia* (not defined), there were 3 deaths from tuberculous disease, and one accidental death.

New Kilmainham District.—The only death recorded is equal to an annual rate of 5·8 per 1,000, and was caused by apoplexy.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14·3; Pembroke, 7·3; Blackrock, 17·9; and Kingstown, 11·8. The deaths from the principal epidemic diseases tabulated for these districts include 2 from diarrhoeal diseases for Rathmines and Rathgar and one from epidemic enteritis for Pembroke. Of the 10 deaths from all causes for Rathmines and Rathgar one was from *pneumonia* (not defined) and one from tuberculous disease; and of the 3 deaths from all causes for Blackrock one was from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1903," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 9th October, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (Phtisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|---------------------------------|----------------------------|--------|
| City of Dublin. | Sept. 18. | . | — | — | 7 | 2 | . | 3 | . | 1 | 8 | 12 | . | — | — | . | — | — | — | 30 |
| | Sept. 25. | . | — | — | 6 | . | . | 5 | . | . | 9 | 8 | . | — | — | . | — | — | — | 31 |
| | Oct. 2. | . | — | — | 16 | . | . | 12 | . | . | 8 | 14 | . | — | — | . | — | — | — | 102 |
| | Oct. 9. | . | — | — | 6 | 1 | . | 5 | . | 1 | 9 | 9 | . | — | — | . | — | 52 ^a | — | 62 |
| Rathmines and Rathgar Urban District. | Sept. 18. | . | — | — | 1 | . | . | . | . | . | . | 2 | . | — | — | — | — | — | — | 3 |
| | Sept. 25. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | — | 1 |
| | Oct. 2. | . | — | — | 2 | . | . | . | . | . | . | . | . | — | — | — | — | — | — | 2 |
| | Oct. 9. | . | — | — | 3 | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 4 |
| Pembroke Urban District. | Sept. 18. | . | 1 | . | 2 | . | . | 3 | . | . | 2 | . | . | — | — | 1 | — | — | — | 9 |
| | Sept. 25. | . | . | . | 4 | . | . | . | . | . | 3 | . | . | — | — | . | — | — | — | 7 |
| | Oct. 2. | . | . | . | 8 | . | . | 4 | . | . | 1 | . | . | — | 1 | . | — | — | — | 14 |
| | Oct. 9. | . | . | . | 3 | . | . | . | . | . | . | . | . | — | — | . | — | — | — | 3 |
| Blackrock Urban District. | Sept. 18. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 1 |
| | Sept. 25. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 2. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| Kingstown Urban District. | Sept. 18. | . | — | — | . | . | . | 1 | . | . | . | 1 | . | — | — | — | — | — | — | 2 |
| | Sept. 25. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 1 |
| | Oct. 2. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 1 |
| | Oct. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| City of Belfast. | Sept. 18. | . | — | — | 5 | . | . | 2 | . | . | 4 | 2 | . | — | — | . | — | — | — | 13 |
| | Sept. 25. | . | — | — | 9 | . | . | 4 | 1 | . | 7 | 9 | 1 | — | — | . | — | — | — | 31 |
| | Oct. 2. | . | — | — | 4 | . | . | . | . | 2 | 4 | 6 | 1 | — | — | . | — | — | — | 17 |
| | Oct. 9. | . | — | — | 8 | . | . | 3 | . | . | 3 | 2 | 1 | — | — | . | — | — | — | 16 |

(a) From 1st October, 1909.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 9th October, 1909.

From this it appears that:—

One case of measles was discharged from hospital during the week, and 4 cases remained under treatment at its close.

Twelve cases of scarlet fever were admitted to hospital, 6 were discharged, and 83* cases remained under treatment at the close of the week.

Three cases of typhus were admitted to hospital during the week, and 7 cases remained under treatment at its close.

Seven cases of diphtheria were admitted to hospital, 7 were discharged, there was one death, and 35 patients remained under treatment at the close of the week.

Six cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 55 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 12 cases of pneumonia were admitted to hospital, 8 were discharged, there were 2 deaths, and 19 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·2) was equal to an average annual death-rate of 12·9 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12·0 per 1,000, the rate for Glasgow being 12·7 and for Edinburgh 11·2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 9th October. From this Report it appears that of a total of 91 cases notified, 57 were scarlet fever, 15 diphtheria, 11 phthisis, 5 erysipelas, one enteric fever, one puerperal fever, and one cerebro-spinal fever. Among the 435 cases of infectious diseases in hospital at the close of the week were 255 cases of scarlet fever, 55 of measles, 45 of diphtheria, 36 of phthisis, 14 of whooping-cough, 10 of erysipelas, 8 of enteric fever, 3 of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 9th October, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions or Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **TEMPERATURE** and **Rainfall** for the week, and for each of the **Weeks** immediately preceding.

| TOWNS AND DISTRICTS | | Census of Districts. | | Annual Rate per 1,000 persons represented by | | BIRTHS. | | DEATHS. | | From all Causes. | | From Diseases in cols. 10-18. | | Total Number. | | Under 1 year of Age. | | Aged years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pneumonia. | | Tuberculous Disease. | | Other Forms. | | Cancer, Malignant Disease. | | Diseases of Respiratory System. | | Violence. | | No. in Public Institutions. | | Deaths. | | Number of Uncertified Deaths. | | Inquest Cases. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air 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Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rain fall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | |
|---------------------|--|----------------------|--|--|--|---------|--|---------|--|------------------|--|-------------------------------|--|---------------|--|----------------------|--|-----------------------|--|------------|--|----------|--|----------------|--|---------|--|-----------------|--|-------------|--|------------|--|----------------------|--|--------------|--|----------------------------|--|---------------------------------|--|-----------|--|-----------------------------|--|---------|--|-------------------------------|--|----------------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|----------------------|--|------------------|--|-------------------|--|----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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the week ending Saturday, the 9th October, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|---|-------------------|-------------------|----------------|------------------------|-----------|--------------------|------------|------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | 1 | | | | | | | 1 | | |
| Measles, | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | 1 | | | 1 | | | | | 1 | | 1 | | | | | | 3 | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | 1 | | |
| Typhæmia* (origin uncertain), | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | 1 | 1 | | 2 | 1 | | | 5 | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | | | 11 | | |
| Pneumonia, | | 1 | 2 | 2 | | | | | 1 | 2 | | | | | 1 | | | 15 | | |
| Tuberculous } Phthisis, | | 1 | 2 | 1 | 4 | | 1 | 1 | 2 | 1 | 1 | 1 | | 1 | | | | 15 | | |
| Disease, } Other Forms, | | | | 1 | 1 | | | | | | | | | 1 | | | | 5 | | |
| Cancer, Malignant Disease, | | | 2 | | | | 1 | | 1 | 1 | | | | 1 | | | | 7 | | |
| Other General Diseases, | | | 2 | 2 | | 1 | 1 | | 2 | 1 | 2 | 2 | | | 2 | | | 15 | | |
| Total, | | 3 | 8 | 6 | 6 | 1 | 3 | 1 | 5 | 6 | 5 | 11 | | 5 | 3 | | | 63 | 5 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | | | 1 | 1 | | | 1 | 3 | | 2 | 1 | | | | 1 | 2 | 12 | | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 1 | 1 | 1 | 1 | | 1 | | 2 | 1 | 2 | 1 | 1 | 2 | | | 1 | 15 | | |
| | Respiratory System, | 2 | | 1 | | | 1 | | 1 | 2 | 1 | | | | | 1 | | 9 | | |
| | Digestive System, | | | | | | 1 | | 1 | | 2 | 1 | | | 1 | 1 | | 9 | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | |
| | Urinary System, | | | | | | | | 1 | | | 1 | | | | | | 2 | | |
| | Generative System, | | | | | | | | | | | | | | | | | | | |
| | Accidents of Childbirth, | | | | 1 | | | | | | | | | | | | | 1 | | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | 1 | 1 | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | 1 | | | |
| Total, | | 5 | 1 | 3 | 3 | | 3 | 1 | 8 | 3 | 7 | 4 | 1 | 2 | 1 | 3 | 4 | 49 | 1 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 2 | 1 | 2 | | | | | 2 | | | 1 | | 3 | | | | 11 | | |
| E. VIOLENT DEATHS, | | 1 | | 1 | 1 | 1 | | | | | | 1 | | | | | | 5 | | |
| Deaths from all Causes | | 11 | 10 | 12 | 10 | 2 | 6 | 2 | 15 | 9 | 12 | 17 | 1 | 10 | 4 | 3 | 4 | 128 | 6 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 19.4 | 13.2 | 20.6 | 15.7 | 19.6 | 27.2 | 13.7 | 19.1 | 21.8 | 14.6 | 25.0 | 5.8 | 14.3 | 7.3 | 17.9 | 11.8 | 16.8 | | |
| | | 17.6 | | | | | | | 18.8 | | | | | | | 12.0 | | | | |
| | | 18.2 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 2 | 2 | 2 | 1 | 1 | 1 | | 3 | 2 | 4 | 3 | | 3 | 2 | | | 26 | | |
| | 1 and under 5 years, | 1 | 1 | 2 | 1 | | | | 1 | 1 | 1 | 2 | | 1 | | | | 9 | | |
| | 5 " 20 " | 1 | 1 | | 1 | | 1 | 1 | 3 | 1 | 1 | | | 1 | | | | 11 | 1 | |
| | 20 " 40 " | 3 | | 1 | 4 | 1 | 2 | | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | | 18 | | |
| | 40 " 60 " | 3 | 3 | 4 | 1 | | 2 | 1 | 5 | 1 | 3 | 6 | | 1 | | | | 30 | 1 | |
| (60 years and upwards, | | 1 | 3 | 3 | 2 | | | | 4 | 3 | 2 | 4 | | 4 | 1 | 3 | 4 | 34 | 2 | |
| Number of Uncertified Deaths, | | | | | | | | | | | | 1 | | | | | | 1 | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 1 | 4 | 4 | 2 | | 3 | | 3 | 4 | 2 | 3 | | 4 | | 1 | 3 | 30 | 5 | |
| Workhouse Hospitals, | | 1 | 2 | 1 | 3 | | | | | | 2 | 3 | | | | | | 16 | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899–1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 40th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 9th October, 1909. | | | | | | | | |
|--|---|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|-----------------------|---|--|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|---|
| | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | Oct. 7, 1899. | Oct. 6, 1900. | Oct. 5, 1901. | Oct. 4, 1902. | Oct. 10, 1903. | Oct. 8, 1904. | Oct. 7, 1905. | Oct. 6, 1906. | Oct. 5, 1907. | Oct. 3, 1908. | Mean Temp. 53.2 | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Mean Temperature. | 46.1 | 50.4 | 52.1 | 51.1 | 52.4 | 48.3 | 48.3 | 53.3 | 52.4 | 60.6 | 51.5 | 53.2 | | | | | | | | | |
| ALL CAUSES. | 196 | 182 | 149 | 169 | 150 | 130 | 158 | 198 | 161 | 146 | 163.9 | 134 | 14 | 12 | 9 | 12 | 20 | 31 | 33 | 3 | |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | 32 | 1 | . | 8 | . | . | . | . | . | 4 | 4.5 | 1 | . | 1 | . | . | . | . | . | . | |
| Scarlet Fever, ... | . | . | . | . | 1 | 1 | . | . | . | 1 | .3 | . | . | . | . | . | . | . | . | . | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | 1 | . | . | 1 | 1 | . | 1 | 1 | 1 | . | .6 | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, ... | 2 | 5 | 2 | 1 | 2 | 3 | . | 1 | 3 | . | 1.9 | 3 | 2 | . | 1 | . | . | . | . | . | |
| Diphtheria, ... | . | . | 2 | 5 | 1 | . | . | . | 3 | 1 | 1.2 | 1 | . | . | . | 1 | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | 1 | . | . | . | . | 1 | .2 | 1 | . | . | . | 1 | . | . | . | . | |
| Pyæmia † (origin uncertain) | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 4 | 3 | 8 | 6 | 2 | 1 | 2 | . | . | 4 | 3.0 | . | . | . | . | . | . | . | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhœa (Infective Enteritis), ... | 17 | 28 | 9 | 7 | 3 | 2 | . | 14 | 3 | 5 | 13.9 | 2 | . | 2 | . | . | . | . | . | . | |
| Diarrhœa, Dysentery, ... | . | . | . | 12 | 1 | 8 | 1 | 17 | 9 | 3 | . | 3 | 2 | . | 1 | . | . | . | . | . | |
| Tetanus, ... | . | . | . | . | . | . | 1 | . | . | . | .1 | . | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Venereal Disease, ... | . | . | . | 1 | 1 | 1 | 2 | 1 | 2 | . | .8 | 4 | . | 3 | 1 | . | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pneumonia, { Lobar, ... | 13 | 5 | 12 | 1 | 5 | 3 | 4 | 4 | 2 | 2 | 8.5 | 1 | 3 | . | 1 | . | . | 1 | . | . | |
| { Broncho- ... | | | | 6 | 2 | 2 | 5 | 6 | 3 | 4 | | 3 | . | . | . | . | . | 2 | 1 | 3 | 1 |
| { Epidemic, ... | | | | . | . | . | . | . | . | . | | 7 | . | . | . | . | . | . | . | . | . |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Erysipelas, ... | . | 1 | 1 | . | . | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal), ... | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Conditions, ... | . | . | . | . | . | 2 | 1 | . | 1 | . | 4 | 1 | . | . | . | . | . | . | 1 | . | |
| Tuberculous Phthisis, "Phthisis," ... | 20 | 14 | 21 | 16 | 25 | 20 | 21 | 18 | 19 | 9 | 21.7 | 8 | 9 | . | . | . | 1 | 3 | 4 | 1 | |
| Tuberculous Meningitis, ... | 6 | 3 | 1 | 4 | . | 2 | 6 | 3 | 5 | 4 | 3.4 | 3 | . | 1 | 2 | . | . | . | . | . | |
| Tuberculous Peritonitis, ... | 8 | 7 | 11 | 4 | . | 1 | 2 | . | . | . | 3.8 | . | . | . | . | . | . | . | . | . | |
| Tabes Mesenterica, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Tuberculous Dis. (other), ... | 2 | 2 | 3 | 3 | 9 | 4 | 10 | 3 | 6 | 7 | 5.0 | 2 | . | . | . | 1 | 1 | . | . | . | |
| Scrofula, ... | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Alcoholism, ... | . | 1 | . | . | 1 | 1 | . | . | . | 1 | 4 | . | . | . | . | . | . | . | . | . | |
| Rheumatic Fever, ... | . | . | . | 1 | . | 1 | . | . | . | . | .2 | . | . | . | . | . | . | . | . | . | |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cancer (undefined) ... | 3 | 7 | 6 | 2 | 4 | 2 | 7 | 5 | 8 | 3 | 8.0 | 4 | . | . | . | . | . | 2 | 2 | . | |
| Diabetes Mellitus, ... | . | . | . | 2 | 5 | 1 | 4 | 8 | 3 | 7 | . | . | . | . | . | . | . | 3 | 1 | . | |
| Premature Birth, ... | . | 7 | 1 | 5 | 1 | 2 | 7 | 3 | 2 | 2 | 3.0 | 4 | 4 | . | . | . | . | . | . | . | |

* The figures for the years 1899–1900 are for
† Formerly described as

FOURTH WEEK ending Saturday, 9th October, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 40th week of the 10 years 1899-1908. | In the Week ending Saturday, 9th October, 1909. | | | | | | | | | | | | |
|--|---|---------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|--|---|----------------|---------------------------|---------|----------|------------------|------------------|------------------|------------------|---|------------------|---|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | |
| | Oct. 7, 1899. | Oct. 6, 1900. | Oct. 5, 1901. | Oct. 4, 1902. | Oct. 10, 1903. | Oct. 8, 1904. | Oct. 7, 1905. | Oct. 6, 1906. | Oct. 5, 1907. | Oct. 3, 1908. | | ALL AGES. | 0 to 5. | | | 5 to 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | | 80 and upwards. |
| Mean Temperature. | 46.1 | 50.4 | 52.1 | 51.1 | 52.4 | 48.3 | 48.3 | 53.3 | 52.4 | 60.6 | 51.5 | Mean Temp. 53.2 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | |
| Meningitis (not tuberc.) ... | | | | 2 | 2 | 2 | 3 | 3 | 2 | 1 | 32.3 | 3 | . | . | 1 | 2 | . | . | . | . | . | . | . | . |
| Insanity, G. P. of Insane ... | | | | 2 | . | . | 2 | 1 | 1 | 1 | | 2 | 2 | . | . | . | 1 | . | 1 | 1 | . | . | . | . |
| Epilepsy ... | | | | . | . | . | 1 | 1 | 1 | 2 | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . |
| Convulsions ... | | | | 13 | 5 | . | 5 | 5 | 4 | 3 | | 3 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . |
| Locomotor Ataxy ... | | | | . | 1 | 1 | 1 | 1 | 2 | 2 | | 3 | . | . | . | . | . | . | . | . | . | . | . | . |
| Paraplegia Dis. of Cord ... | | | | 1 | 1 | 1 | . | 2 | 2 | 1 | . | 4 | . | . | . | . | . | . | 3 | 1 | . | . | . | |
| Nervous System (other Dis.) | 29 | 32 | 24 | | | | | | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | | | | 5 | 5 | 9 | 4 | 2 | 6 | 6 | | 5 | . | . | . | . | . | 5 | 2 | . | . | . | . | |
| Cerebr. Ham. Thromb. ... | | | | . | 1 | 1 | 2 | 4 | 1 | 4 | | 2 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | |
| Apoplexy, Hemiplegia ... | | | | 3 | 3 | 7 | 2 | 6 | 3 | 6 | | 3 | . | . | . | . | . | . | . | . | . | . | . | |
| Aneurysm ... | | | | . | 1 | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | . | . | |
| Embolism, Thromb. (not cerebral) | | | | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . | . | . | |
| Heart and Blood Vessels (other Dis.) | | | | 6 | 12 | 10 | 10 | 12 | 11 | 17 | | 5 | . | . | . | 2 | 1 | 2 | . | . | . | . | . | |
| Croup (not Spasm. nor Memb.) | 1 | 3 | . | . | . | . | . | 1 | 1 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | |
| Bronchitis ... | 16 | 11 | 9 | 11 | 8 | 11 | 10 | 21 | 6 | 7 | 11.0 | 8 | . | 1 | 1 | . | 3 | 2 | 1 | . | . | . | . | |
| Asthma, Emphysema ... | | | | 1 | . | . | 2 | . | . | . | 18 | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pleurisy ... | 1 | 4 | 1 | . | 1 | 2 | 2 | . | 1 | 1 | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . |
| Respiratory Dis. (other) ... | | | | . | 1 | . | . | . | . | . | | | . | . | . | . | . | . | . | . | . | . | . | |
| Tonsillitis, Quinsy ... | . | . | 1 | . | . | 1 | 4 | . | 1 | 4 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | |
| Enteritis (not Epid.) ... | . | . | . | 4 | 5 | 1 | 3 | 3 | 1 | 1 | 3.0 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | |
| Gastro Enteritis ... | . | . | . | 2 | 2 | 1 | 1 | 1 | . | . | 4 | 2 | . | . | . | . | . | 1 | . | . | . | . | . | |
| Peritonitis (not Puerp.) ... | . | . | . | 1 | 2 | 1 | 1 | 3 | 3 | . | 2.1 | 2 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | |
| Cirrhosis of Liver ... | 5 | 2 | . | 2 | 1 | 1 | 3 | 3 | 6 | 6 | 5.2 | 3 | 1 | . | . | . | 1 | 1 | . | . | . | . | . | |
| Liver Dis. (other) ... | 7 | 6 | 9 | 5 | 5 | 4 | 3 | 6 | 6 | 1 | | | | | | | | | | | | | | |
| Digestive Dis. (other) | | | | | | | | | | | | | | | | | | | | | | | | |
| Nephritis, Acute ... | 3 | 3 | 2 | 1 | 5 | 2 | 4 | 3 | 3 | 4 | 4.0 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | |
| Bright's Dis., Albuminuria | | | | 1 | . | . | 1 | 1 | . | . | | 1 | 1 | . | . | . | . | 1 | . | . | . | . | . | . |
| Urinary Sys. (other Dis.) ... | | | | . | . | . | . | . | . | . | | | . | . | . | . | . | . | . | . | . | . | . | |
| Generative Organs Dis. ... | | 1 | . | 1 | . | . | 1 | . | . | 1 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | |
| Childbirth (Accid. of) ... | 1 | 1 | 1 | 1 | . | . | . | . | 5 | . | 9 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | |
| Old Age ... | 12 | 11 | 9 | 5 | 4 | 2 | 4 | 5 | 6 | 1 | 5.9 | 6 | . | . | . | . | 1 | 2 | 6 | . | . | . | . | |
| Other Diseases ... | 9 | 17 | 12 | 11 | 11 | 8 | 5 | 18 | 5 | 11 | 10.7 | 13 | 4 | 2 | 1 | . | 1 | 2 | 2 | 1 | . | . | . | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | . | . | . | . | . | . | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Vehicles and Horses ... | 1 | . | . | 2 | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| In Ships, Boats, Docks (exclusive of Drowning) | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | |
| In Building Operations ... | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | |
| In Conflagrations ... | . | . | . | . | . | . | 1 | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Burns, Scalds, Explosions | . | 1 | . | 1 | . | 1 | . | . | 2 | . | 5 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | |
| By Drowning ... | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | |
| By Suffocation in Bed ... | . | . | . | 1 | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | |
| By Poison or Poisonous Vapours | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | |
| Other Deaths by Accident | 1 | 6 | 2 | . | . | 1 | . | 3 | 1 | 1 | 1.5 | 3 | . | . | . | 1 | 2 | . | . | . | . | . | . | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | |
| Suicide ... | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Execution ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------|------------------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|------------|--|--|--|
| Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | | | |
| No. of weeks in Annual Series. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Births registered. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 217 | 289 | 165 | 259 | 230 | 218 | 220 | 200 | 280 | 210 | 283 | 248 | 184 | 179 | 216 | 248 | 196 | 292 | 205 | 201 | 208 | 226 | 207 | 215 | 250 | 193 | | | |
| Average Births in corresponding week of previous 10 years.* | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 211 | 216 | 201 | 202 | 226 | 205 | 198 | 240 | 221 | 198 | 273 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | | | |
| Deaths registered. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 219 | 194 | 179 | 153 | 163 | 176 | 175 | 147 | 131 | 138 | 166 | 160 | 122 | 136 | 115 | 143 | 123 | 113 | 137 | 162 | 149 | 134 | 136 | 157 | 141 | 131 | | | |
| Annual Death-rate per 1,000. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28.7 | 25.4 | 23.4 | 20.0 | 20.0 | 23.0 | 22.9 | 19.2 | 19.8 | 16.8 | 20.3 | 19.6 | 16.0 | 17.8 | 15.1 | 18.7 | 16.1 | 14.8 | 20.6 | 21.3 | 19.5 | 17.5 | 17.8 | 20.6 | 18.8 | 17.3 | | | |
| Average Deaths in corresponding week of previous 10 years.* | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 200 | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 154 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | | | |
| Under 5 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 75 | 48 | 50 | 62 | 58 | 49 | 60 | 88 | 40 | 81 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 66 | 68 | 38 | 47 | 85 | 35 | | | |
| 5—20 " | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 12 | 11 | 10 | 8 | 16 | 10 | 17 | 11 | 14 | 15 | 7 | 10 | 12 | 4 | 9 | 7 | 7 | 7 | 9 | 8 | 6 | 9 | 8 | 10 | 12 | | | |
| 20—40 " | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 8 | 30 | 22 | 25 | 34 | 23 | 19 | 33 | 23 | 11 | 25 | 22 | 21 | 21 | 24 | 24 | 22 | 22 | 22 | 25 | 26 | 26 | 28 | 27 | 30 | | | |
| 40—60 " | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 89 | 52 | 82 | 53 | 44 | 46 | 42 | 52 | 51 | 29 | 31 | 31 | 28 | 38 | 32 | 37 | 39 | 30 | 30 | 28 | 26 | 28 | 19 | 33 | 40 | 33 | | | |
| 60—80 " | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 1 | 10 | 6 | 9 | 7 | 3 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 8 | 5 | 2 | 4 | 6 | 2 | 4 | 9 | 10 | 7 | 5 | 8 | | | |
| 80 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 1 | 10 | 6 | 9 | 7 | 3 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 8 | 5 | 2 | 4 | 6 | 2 | 4 | 9 | 10 | 7 | 5 | 8 | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Smallpox. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 8 | 9 | 8 | 8 | 8 | 8 | 2 | 1 | 8 | 8 | 2 | 8 | 2 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | | | |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Scarlet Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 6 | 18 | 4 | 5 | 4 | 4 | 4 | 4 | 8 | 5 | 4 | 1 | 2 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Enteric Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| Diarrhoeal Diseases. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 9 | 8 | 8 | 4 | 6 | 9 | 5 | 6 | 8 | 8 | 6 | 9 | 5 | 4 | 6 | 5 | 9 | 20 | 15 | 20 | 15 | 6 | 6 | 6 | 6 | | | |
| Influenza. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 24 | 14 | 18 | 19 | 16 | 17 | 16 | 19 | 13 | 10 | 9 | 11 | 17 | 16 | 12 | 15 | 8 | 14 | 18 | 18 | 20 | 22 | 24 | 15 | 12 | | | |
| Pneumonia. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 20 | 27 | 18 | 17 | 17 | 18 | 13 | 24 | 19 | 8 | 15 | 19 | 17 | 16 | 12 | 15 | 8 | 14 | 18 | 18 | 20 | 22 | 24 | 15 | 12 | | | |
| Tuberculosis (Phthisis). | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 10 | 7 | 8 | 4 | 6 | 11 | 18 | 5 | 8 | 4 | 7 | 10 | 9 | 4 | 9 | 10 | 6 | 10 | 7 | 8 | 9 | 6 | 18 | 7 | 8 | | | |
| Diseases of Other Forms. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Heart and Blood Vessels. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 27 | 26 | 21 | 23 | 26 | 30 | 21 | 30 | 19 | 19 | 24 | 18 | 23 | 14 | 25 | 22 | 19 | 20 | 15 | 17 | 20 | 27 | 14 | 28 | 15 | | | |
| Diseases of Respiratory System. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | 25 | 23 | 18 | 18 | 20 | 19 | 15 | 10 | 10 | 12 | 14 | 18 | 10 | 12 | 10 | 6 | 9 | 8 | 12 | 8 | 18 | 18 | 14 | 18 | 13 | | | |
| Violent Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1 | 5 | 4 | 3 | 6 | 6 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | |
| Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 1 | 4 | 4 | 3 | 1 | 1 | 3 | 4 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | |
| Mean Temperature of the Air (Fahrenheit). | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 48.6 | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 48.8 | 53.2 | 50.1 | 55.9 | 52.7 | 43.6 | 56.7 | 59.5 | 59.4 | 57.6 | 58.6 | 69.4 | 58.8 | 56.2 | 53.7 | 50.9 | 49.0 | 58.0 | 53.6 | 58.2 | | | |
| Average Mean Temperature in corresponding week of previous 10 years. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42.9 | 44.5 | 47.0 | 45.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 57.5 | | | |
| Rainfall in inches. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.104 | .879 | .485 | .018 | .087 | .086 | .743 | .485 | .000 | .080 | 1.387 | .660 | .512 | .086 | .688 | 1.367 | .000 | .105 | .785 | .248 | .516 | .389 | .000 | .005 | .988 | .396 | | | |
| Mean Humidity of the Air, complete Saturation 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| .84 | .80 | .83 | .73 | .88 | .74 | .82 | .87 | .84 | .80 | .84 | .84 | .93 | .86 | .78 | .85 | .82 | .88 | .78 | .85 | .82 | .84 | .85 | .92 | .93 | .83 | | | |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 9TH OCTOBER, 1909.

* Formerly described as "Simple Continued Fever."

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|---|--|--|--|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|---------------------------|-----------|-------------|-------------------------------|--|---|------|--|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Tubercu- lous Disease. | | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | | |
| | | | | | | | | | | | | | | Pneumonia. | Phthisis. | Other Forms | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 8.8 10.6 17.6 17.6 22.2 22.9 7.1 19.4 | 1.3 1.3 1.8 1.8 3.5 1.8 1.8 1.8 | 5 6 10 10 16 13 4 11 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 28.7 26.4 18.5 18.5 18.5 14.5 17.1 18.2 | 4.0 6.6 2.6 1.4 1.4 1.3 1.8 . | 18 20 14 14 14 11 18 10 | . | . | . | 2 | . | . | 8 | 1 | 4 | . | 1 | 1 | 1 | 1 | | | | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 29.3 30.9 24.0 17.1 18.7 20.6 22.3 20.6 | 5.1 8.6 8.4 5.1 8 8.4 . . | 17 18 10 14 8 16 12 | . | . | 1 | . | . | . | 2 | 1 | 4 | 2 | 1 | 2 | 2 | 2 | | | | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 22.8 24.3 14.1 9.4 12.6 20.4 20.4 15.7 | 7.9 7.9 5.1 6 6 18 18 1.6 | 19 5 9 9 8 18 18 10 | . | . | . | 1 | . | . | 5 | 1 | 5 | . | 1 | 1 | 1 | 1 | | | | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 16.3 24.3 15.3 22.9 21.6 20.5 21.6 19.1 | 2.5 8.8 2.5 5.1 5.1 3.8 . . | 12 19 12 18 17 84 17 15 | . | . | . | 1 | . | . | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 2 | | | | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 14.5 29.1 21.8 21.8 19.4 17.0 21.8 | 2.4 2.4 2.4 2.4 2.4 2.4 2.4 | 6 12 9 9 8 7 9 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 28.2 28.1 35.4 14.6 24.4 25.9 28.1 14.6 | 2.4 7.3 7.3 4.9 4.9 . . . | 19 28 29 12 20 13 23 12 | . | . | . | . | 1 | . | 2 | 1 | 1 | 3 | 4 | 1 | 1 | 1 | 1 | | | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Aug. 21, 28, Sept. 4, 11, 18, 25, Oct. 2, 9, | 20.6 14.7 19.1 17.6 20.6 20.6 17.6 25.0 | 1.5 4.4 1.5 7.3 7.3 7.3 2.9 2.9 | 14 10 18 12 14 14 12 17 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. | | |
|--|---|--|---|---|--|--|--|--|--|--|--|--|--|--|---|--|--|--|--|--------------------------------------|-------------------------------|--|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 6-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | Other Forms. | Cancer, Malignant Disease. | | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 20'0 20'0 15'7 14'3 7'1 21'4 10'0 14'3 | 2'9 5'7 1'4 2'9 . . 1'4 2'9 | 14 14 11 10 5 15 7 10 | | | 1 | | | | 1 . . | | 1 4 1 2 2 . 2 2 | . . . 1 1 1 . 2 1 | . 1 2 1 1 . 2 1 | . 2 2 1 1 . 1 1 | 1 1 2 2 4 2 . 1 | 3 2 . . | | 1 1 1 1 1 1 1 . | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 11'0 12'3 14'6 12'3 11'0 8'1 12'8 12'8 | 1'3 5'6 7'8 . 1'8 . 1'8 1'8 | 6 10 8 10 6 17 7 4 | | | | | | | 1 . . | | 1 2 2 1 1 1 1 1 | . . . 1 1 1 . 1 1 | . . . 1 1 1 . 1 1 | . 1 1 1 1 . | . . . 1 1 1 2 . . 1 | . . . 1 1 1 1 1 1 1 | . . . 1 | 1 1 1 1 1 1 1 . | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 28'7 20'7 11'3 17'8 20'7 5'9 17'8 11'8 | . 5'9 3'0 5'0 5'9 . 8'0 . | 8 7 4 6 2 6 6 4 | | | | | 1 | | 1 . . | 1 . . | 1 1 1 1 1 1 1 1 | . . . 1 1 1 . 1 1 | . . . 1 1 1 . 1 1 | . . . 1 1 1 1 1 1 1 | . . . 1 1 1 1 1 1 1 | . . . 1 1 1 1 1 1 1 | . . . 1 | 1 1 1 1 1 1 1 . | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 15'6 17'4 12'1 16'7 12'5 10'8 18'4 12'8 | 2'8 4'5 3'0 3'1 3'0 3'0 2'8 2'2 | 116 139 119 124 93 121 99 95 | | . . . 1 1 | 1 . . | 4 8 | 4 2 2 2 2 2 2 | 2 . . 1 | 1 | 2 2 | 17 23 20 16 15 18 11 11 | 6 8 20 16 15 18 11 11 | 17 11 9 13 4 6 12 7 | 8 5 8 7 4 8 6 2 | 5 11 9 7 4 6 6 5 | 8 8 2 1 2 1 1 1 | 5 8 8 15 16 16 6 9 | 3 2 1 2 2 1 1 1 | | | |
| Cork. Pop. (in 1901) 76,122. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 18'9 18'3 21'9 26'7 17'8 19'9 21'2 24'0 | 2'8 4'1 5'6 3'4 3'4 3'1 4'1 4'1 | 13 27 32 39 26 29 81 85 | | | 1 | 1 2 2 2 | 1 1 | 1 1 | 1 1 | 2 2 | 5 2 2 2 2 3 1 1 | 5 4 8 4 8 3 1 2 | . 2 2 3 8 1 1 2 | 1 2 2 1 1 1 1 1 | . . . 2 2 1 2 2 2 2 | . . . 2 2 2 2 2 2 2 | . . . 2 2 2 2 2 2 2 | | | | |
| Londonderry. Pop. in 1909 (Est.) 43,168. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 19'8 18'1 15'7 8'5 10'9 14'5 20'5 9'7 | 2'4 4'8 6'0 . 1'2 1'2 1'2 1'2 | 16 15 12 7 12 12 17 8 | | | | | | 1 1 | 1 1 | 1 1 | 2 4 4 1 1 1 8 1 | . 4 1 1 1 1 1 1 | 8 4 1 1 1 1 2 1 | 2 1 1 1 1 1 2 1 | 1 1 | . . . 1 1 1 1 1 1 1 | . . . 1 1 1 1 1 1 1 | | | | |
| Limerick. Pop. (in 1901) 33,151. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 18'7 16'4 17'8 20'5 21'9 18'7 10'9 19'1 | 5'5 2'7 4'1 2'7 2'7 1'4 . 4'1 | 10 12 18 16 16 10 8 14 | | | . . . 1 2 1 1 1 1 1 | . . . 1 2 1 1 1 1 1 | | 1 1 | 1 1 | 1 1 | 1 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 1 | . 1 1 1 1 1 1 1 1 | 1 1 | . . . 1 1 1 1 1 1 1 1 | . . . 1 1 1 1 1 1 1 1 | | | | |
| Waterford. Pop. (in 1901) 26,769. | Aug. 21, " 28, Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, | 19'5 25'3 26'3 31'2 21'4 7'8 19'5 8'9 | 7'8 5'8 5'8 9'7 18'6 8'9 5'9 1'9 | 10 13 18 16 11 4 10 2 | | | . . . 1 1 1 | 1 1 | | | 2 2 | 2 2 | 4 8 2 4 7 2 2 . | . 1 2 2 2 2 2 . | . 1 1 1 1 1 1 1 . | 1 1 | . . . 1 1 1 1 1 1 1 . | . . . 1 1 1 1 1 1 1 . | 1 1 1 1 1 1 1 . | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 9th October, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | | Population in 1901. | | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|--|--|---------------------|--|----------------|--|---|--|--|--|--|--|---------------------------|--|--|--|-------------|--|-----------------------|--|--|--|--|--|------------------------|--|--|--|---------------------------------------|--|-------------------------------|--|--|--|--|--|-----------------------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|------|--|--|--|--|--|
| | | | | | | | Annual Rate of Mortality per 1,000 of the Population Represented by Deaths from | | | | | | Total No. of Deaths. | | | | | | All Causes. | | | | | | Disease. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | Under 1 year. | | | | | | 1 year and under 5 years. | | | | | | 5 and under 20 years. | | | | | | 20 and under 40 years. | | | | | | 40 and under 60 years. | | | | | | 60 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
| | | | | | | | (3) | | | | | | (4) | | | | | | (5) | | | | | | (6) | | | | | | (7) | | | | | | (8) | | | | | | (9) | | | | | | (10) | | | | | | (11) | | | | | | (12) | | | | | | (13) | | | | | | (14) | | | | | | (15) | | | | | | (16) | | | | | | (17) | | | | | | (18) | | | | | | (19) | | | | | | (20) | | | | | | (21) | | | | | | (22) | | | | | | (23) | | | | | | (24) | | | | | | (25) | | | | | | (26) | | | | | | (27) | | | | | | (28) | | | | | | (29) | | | | | |
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TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | No. of weeks in annual Series, .. | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------------------|------------------|----------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|
| | | Apr. 17. | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. |
| BIRTHS registered, .. | .. | 242 | 284 | 241 | 250 | 216 | 213 | 213 | 220 | 208 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 |
| DEATHS registered, .. | .. | 206 | 172 | 141 | 135 | 145 | 180 | 139 | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 123 | 119 | 124 | 93 | 121 | 99 | 95 |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 27.8 | 23.2 | 19.0 | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 | 13.1 | 11.6 | 14.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | 16.8 | 13.4 | 12.8 |
| Under 1 year, .. | .. | 88 | 34 | 22 | 21 | 88 | 85 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 25 | 37 | 50 | 43 | 44 | 24 | 35 | 80 | 21 |
| 1-5 years, .. | .. | 16 | 15 | 11 | 13 | 15 | 13 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 13 | 14 | 10 |
| 5-20 years, .. | .. | 20 | 14 | 10 | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 7 | 4 | 11 | 8 | 5 | 5 |
| 20-40 years, .. | .. | 33 | 29 | 23 | 22 | 29 | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 18 | 16 | 14 | 15 | 16 | 12 |
| 40-60 years, .. | .. | 36 | 32 | 41 | 20 | 25 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 |
| 60 years and upwards, .. | .. | 63 | 48 | 34 | 49 | 28 | 38 | 32 | 22 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 | 25 | 19 | 30 | 14 | 27 | 27 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 1 | .. | .. |
| Scarlet Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | .. | 2 | 7 | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | .. | 8 | 2 | 3 | 3 | 5 | 1 | .. | 4 | 2 | 5 | 7 | 7 | 4 | 3 |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyæmia* (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Euteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | .. | 3 | .. | 3 | .. | 1 | 2 | 3 | 2 | 2 | 2 | 5 | 8 | 4 | 1 | 3 | 5 | 7 | .. | .. | 17 | 20 | 16 | 15 | 13 | 11 | 11 |
| Pneumonia, .. | .. | 5 | 29 | 21 | 12 | 18 | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 6 | 8 | 6 | 9 | 6 | 6 | 8 | 5 | 4 | 3 | 6 | 8 |
| Tuberculous (Phthisis), .. | .. | 23 | 15 | 22 | 9 | 18 | 84 | 16 | 15 | 18 | 19 | 13 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 17 | 12 | 7 |
| Diseases, (Other Forms), .. | .. | 12 | 8 | 8 | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 8 | 8 | 8 | 5 | 3 | 7 | 4 | 8 | 6 | 2 |
| Cancer, Malignant Disease, .. | .. | 1 | 5 | 4 | 4 | 7 | 3 | 4 | 3 | 8 | 8 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 9 | 7 | 8 | 6 | 8 | 8 |
| Diseases of Respiratory System, .. | .. | 46 | 34 | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 13 | 6 | 8 | 11 | 5 | 8 | 8 | 15 | 6 | 15 | 5 | 9 |
| Violent Deaths, .. | .. | 5 | 2 | 5 | 6 | 1 | 4 | 4 | 4 | .. | .. | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | .. | 2 | .. | 2 | 1 | 3 | 1 |
| Number of Uncertified Deaths, .. | .. | 2 | 8 | 1 | 2 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | .. | 1 | 2 | 1 | .. | .. | .. | 1 | .. | .. | .. | .. | .. |

* Formerly described as 'Simple Continued Fever.'

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, | 4,333,938 | Oct. 9, | 2,292 | 1,127 | 12·2 | 1 | 6 | 10 | 4 | 21 | 2 | 60 |
| EDINBURGH, | 355,366 | " 9, | 164 | 76a | 11·2 | . | . | 3 | . | . | 1 | 2 |
| GLASGOW, | 872,021 | " 9, | 444 | 213 | 12·7 | . | 3 | 2 | 8 | 1 | 2 | 8 |
| CALCUTTA, | 1,009,008 | Sept. 4, | . | 401 | 20·6 | 1 | . | . | 2 | . | 53† | 33* |
| BOMBAY, | 977,822 | " 7, | 372 | 602 | 32·0 | 1 | 1 | . | . | . | 51† | 87* |
| MADRAS, | 509,346 | Aug. 20, | 415 | 344 | 35·1 | 1 | 1 | ? | ? | ? | 83 | 43* |
| CAIRO, | 704,836 | " 19, | 507 | 600 | 44·4 | . | 6 | . | 19† | ? | 18 | 172 |
| PARIS, | 2,722,731 | Sept. 25, | 874 | 720 | 13·7 | . | 7 | 1 | 4† | 6 | 6 | 48 |
| BRUSSELS, | 704,975 | " 18, | 196 | 187 | 13·8 | . | . | 1 | . | . | 1 | 31 |
| ANTWERP, | 314,135 | " 18, | 111 | 54 | 9·0 | . | 2 | . | . | . | . | 11 |
| AMSTERDAM, | 565,839 | " 18, | 270 | 115 | 10·6 | . | . | . | 1† | 4 | 1 | 3 |
| COPENHAGEN, | 448,000 | " 18, | 216 | 87 | 10·1 | . | . | 1 | 3† | . | 2 | 3 |
| STOCKHOLM, | 339,582 | " 18, | 162 | 86 | 13·2 | . | . | . | . | 3 | . | 2 |
| CHRISTIANIA, | 235,674 | " 25, | 143 | 48 | 10·6 | . | 1 | . | . | 1 | . | . |
| ST. PETERSBURG, | 1,573,000 | " 4, | 618 | 677 | 22·4 | 1 | 10 | 16 | 13 | 14 | 7 | 150* |
| MOSCOW, | 1,359,886 | Aug. 28, | . | 823 | 31·6 | 4 | 13 | 19 | 10† | 9 | 4 | 267 |
| BERLIN, | 2,102,893 | Sept. 4, | 774 | 581 | 14·4 | . | 4 | 10 | 10† | 13 | 3 | 100 |
| HAMBURG, | 872,252 | " 18, | . | 239 | 14·2 | . | . | 2 | 14† | . | . | 36 |
| BRESLAU, | 502,505 | " 18, | . | 182 | 18·9 | . | 1 | . | . | 2 | . | 15 |
| MUNICH, | 566,000 | " 25, | . | 184 | 16·9 | . | . | 2 | 2† | 1 | . | 31 |
| VIENNA (with suburbs), | 2,064,037 | " 18, | 823 | 563 | 14·2 | . | . | 6 | 2† | 1 | 1 | 165 |
| BUDA-PESTH, | 823,215 | " 18, | 480 | 266 | 16·8 | . | 1 | 2 | 2† | 2 | 9 | 39 |
| PRAGUE and Fau- bourg. | 485,057 | " 4, | 160 | 137 | 14·7 | . | . | 2 | . | 1 | 1 | 18 |
| TRIESTE, | 217,706 | " 11, | 133 | 101 | 24·2 | . | . | . | . | . | . | 20 |
| ROME, | 572,272 | July 10, | . | . | . | . | . | . | . | . | . | . |
| VENICE, | 179,286 | Aug. 21, | 77 | 81 | 23·6 | . | . | . | 1† | . | 1 | 27 |
| NEW YORK, | 4,564,792 | Sept. 11, | 2,311 | 1,317 | 15·1 | . | 6 | 4 | 23† | 17 | 25 | 220 |
| PHILADELPHIA, | 1,565,569 | Aug. 28, | . | 408 | 13·6 | . | 1 | . | 8† | 2 | 6 | 73 |
| BOSTON, | 622,970 | Sept. 18, | . | 177 | 14·8 | . | 1 | . | 1 | 1 | 3 | 37 |

(a) Including one death from cerebro-spinal meningitis.

* Including 5 deaths from cholera in Calcutta, 27 in Bombay, one in Madras, and 52 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 9 deaths from plague in Calcutta and 27 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 9th October, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Consumption. | Total. |
|---|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|--------------|--------|
| North City No. 1, East, | | 1 | . | . | . | . | 1 | 2 | . | . | . | 1 | 5 |
| " " 1, West, | | . | . | . | . | . | . | 1 | . | . | . | 1 | 3 |
| " " 2, | | . | 1 | . | 2 | . | . | 2 | . | . | . | 1 | 6 |
| " " 3, | | . | . | . | . | . | . | 2 | 3 | . | . | 2 | 26 |
| Clontarf and Howth No. 1 (part of), | | 1 | . | . | . | . | . | 1 | . | . | . | 1 | 1 |
| Coolock and Drumcondra (part of), | | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 |
| Finglas and Glasnevin (part of), | | 1 | . | . | . | . | . | 1 | . | . | . | 1 | 1 |
| South City No. 1, | | 1 | . | . | 1 | . | . | 1 | 5 | . | . | 1 | 10 |
| " " 2, | | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 |
| " " 3, | | 1 | . | . | . | . | . | . | . | . | . | 2 | 3 |
| " " 4, | | . | . | . | 1 | . | . | . | . | . | . | 2 | 3 |
| New Kilmainham, | | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| Total, | | 6 | 1 | . | 5 | . | 1 | 9 | 9 | . | . | 31 | 62 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 9th October, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 9th October. | | | |
|--------------------------|---|-----------|---------|-------------------------|-------------|-------|---------------------------------------|
| | Sept. 18. | Sept. 25. | Oct. 2. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 9 | 7 | 5 | . | 1 | . | 4 |
| Measles, | . | . | . | . | . | . | . |
| Scarlet Fever, | 60 | 65 | 77 | 12 | 6 | . | 83* |
| Typhus, | 2 | 4 | 4 | 3 | . | . | 7 |
| Diphtheria, | 27 | 31 | 36 | 7 | 7 | 1 | 35 |
| Enteric Fever, | 42 | 52 | 55 | 6 | 6 | . | 55 |
| Pneumonia, | 13 | 18 | 17 | 12 | 8 | 2 | 19 |

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 9th October, 1909:—

"The atmosphere was in a very disturbed state over Northwestern Europe throughout this week, and several large and deep depressions passed in a northerly or northeasterly direction across the British Isles and the adjacent Ocean. The first of these disturbances skirted the western shores of Ireland and Scotland on Sunday. Its S.W. winds caused the thermometer to rise in Dublin to 66°7 on the afternoon of that day. The accompanying rainfall was slight (·029 inch) in this City, but heavy in Anglesey and Lancashire (·73 inch at Holyhead and ·61 inch at Liverpool). Monday was a fine, warm day; but by Tuesday morning the centre of a new large and deep depression had arrived off the north of Ireland, the barometer at 7 a.m. reading as low as 28·86 inches at Malin Head—even in Dublin the mercury sank to 29·062 inches at 8.40 a.m. Squalls and heavy showers of rain and, in places, hail accompanied this depression, which travelled due north, leaving a 'cold snap' in its wake. Wednesday was a fine day, the air being dry and the atmosphere clear. On Thursday morning a rapid fall of the barometer ushered in another Atlantic depression, with clouds, rain, and squalls from S. and S.W. Its warm winds sent the thermometer up to 66° in Dublin in the afternoon. Again came a brief interval of fair weather on Friday, but Saturday was very changeable, a fair sunny morning being succeeded by clouds, rain, and fresh southerly winds as a final disturbance spread in from the Atlantic. In Dublin the mean height of the barometer was 29·610 inches, the range of pressure being from 29·062 inches at 8.40 a.m. of Tuesday (wind, W.S.W.) to 30·102 inches at 9 p.m. of Friday (wind, S.W.). The corrected mean temperature was 55·6°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 55·2°. On Sunday the screened thermometers rose to 66·7°, on Wednesday they fell to 44·0°. The dominant wind was S.W. Rain fell on six days to the amount of ·261 inch, the heaviest fall in 24 hours being ·091 inch on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.446 inches. The highest reading (29.937) was on Friday at 9 p.m., air calm, and the lowest (28.899) on Tuesday at 9 a.m., wind S.W.

The mean temperature for the week was 53.2°, being 1.7° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 66.0°, and was lowest on Saturday, the mercury having fallen to 38.9°. The mean of the Dry Bulb for the week was 54.5° and of the Wet Bulb 51.9°. The mean humidity of the air was .83, complete saturation being represented by 1.0. The rainfall during the week measured 0.396 inch.

At Greenwich the mean temperature for the week was 55.8°, the maximum 68.0°, and the minimum 39.2°; at Glasgow the maximum was 64.0°, the minimum 43.0°, and the mean 54.8°; and at Edinburgh the maximum was 63.9°, the minimum 40.5°, and the mean 53.8°. The rainfall at Greenwich measured 1.01 ins.; at Glasgow, 0.27 in.; and at Edinburgh, 0.37 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|---------------|--------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | October 3, | 29.382 | 66.0 | 54.9 | 60.5 | 58.3 | 57.4 | .94 | .5 | 1.8 | .215 | Calm. | Calm. |
| Monday, | " 4 | 29.378 | 64.3 | 48.4 | 56.4 | 54.8 | 53.3 | .91 | .6 | 6.3 | .075 | S.W. | Calm. |
| Tuesday, | " 5 | 29.132 | 58.8 | 40.9 | 49.9 | 49.5 | 47.4 | .85 | .6 | 7.5 | .065 | S.W. | S.W. |
| Wednesday, | " 6 | 29.558 | 58.6 | 40.5 | 49.6 | 50.6 | 47.1 | .77 | .5 | 8.6 | .005 | S.W. | S.S.W. |
| Thursday, | " 7. | 29.198 | 65.6 | 46.9 | 56.3 | 57.5 | 54.2 | .80 | .6 | 3.5 | .012 | S.S.E. | S.S.W. |
| Friday, | " 8, | 29.714 | 58.8 | 40.6 | 49.7 | 51.1 | 47.6 | .77 | .3 | 6.8 | .000 | W.N.W. | Calm. |
| Saturday, | " 9, | 29.759 | 60.8 | 38.9 | 49.9 | 59.5 | 56.2 | .80 | .6 | 2.8 | .024 | S.S.W. | S.W. |
| Mean, | . | 29.446 | 61.8 | 44.4 | 53.2 | 54.5 | 51.9 | .83 | .5 | Total 37.3 | Total .396 | Prevailing Wind, S.W. | |

Sunday—Day overcast to cloudy, drizzle a.m. and p.m.; night cloudy, drizzle, and heavy rain a.m. Monday—Day cloudy, rain a.m.; night cloudy, drizzle a.m. Tuesday—Day cloudy, passing showers a.m. and p.m.; night clear. Wednesday—Day cloudy; night cloudy, light rain a.m. Thursday—Day overcast to cloudy; night cloudy, rain a.m. Friday—Day cloudy, fine; night clear. Saturday—Day cloudy to overcast, rain p.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 9th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell- Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|---------|----|-------------------------------------|------------------------------|---------|--|------|-------|--|-------------------------------|
| | | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | October | 3. | 59.6 | 57.0 | 55.0 | 68.0 | 58.3 | 63.3 | hrs. 1.9 | ins. .050 |
| Monday, | " | 4 | 60.0 | 57.5 | 55.0 | 66.0 | 55.0 | 60.5 | 4.4 | .015 |
| Tuesday, | " | 5. | 59.0 | 57.3 | 55.0 | 60.0 | 44.6 | 52.3 | 6.5 | .080 |
| Wednesday, | " | 6, | 54.0 | 54.9 | 55.2 | 59.2 | 44.0 | 51.6 | 7.3 | .005 |
| Thursday, | " | 7, | 56.0 | 54.2 | 55.2 | 66.8 | 49.5 | 58.2 | 3.8 | .060 |
| Friday, | " | 8 | 54.3 | 55.1 | 55.1 | 60.0 | 49.2 | 54.6 | 5.2 | — |
| Saturday, | " | 9, | 59.5 | 53.6 | 55.0 | 62.0 | 43.0 | 52.5 | 1.9 | .020 |
| Weekly Mean, . | | | 57.5 | 55.7 | 55.1 | 63.1 | 49.1 | 56.1 | Total 30.0 | Total .230 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 16TH OCTOBER, 1909.

[No. 41.]

General Register Office, Charlemont House,
Dublin, 18th October, 1909.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|--------------------|-------------|---------|---------|----------|---------------------------|--------------------|-------------|---------|---------|----------|---------------------------|
| | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | | | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | |
| 22 Town Districts. | 16'9 | 16'2 | 15'1 | 15'2 | 15'9 | Limerick, . . . | 13'7 | 10'9 | 19'1 | 23'2 | 16'7 |
| Armagh, . . . | | 13'7 | 6'9 | 6'9 | 6'9 | Lisburn, . . . | 13'6 | 36'4 | 18'2 | 18'2 | 21'6 |
| Ballymena, . . . | 9'6 | 23'9 | 14'4 | 9'6 | 14'4 | Londonderry, . . . | 14'5 | 20'5 | 9'7 | 14'5 | 14'8 |
| Belfast, . . . | 16'3 | 13'4 | 12'8 | 14'0 | 14'1 | Lurgan, . . . | 13'3 | 44'3 | 17'7 | 22'1 | 24'3 |
| Clonmel, . . . | 5'1 | 15'4 | 5'1 | 10'3 | 9'0 | Newry, . . . | 8'4 | 12'6 | 12'6 | 12'6 | 11'6 |
| Cork, . . . | 19'9 | 21'2 | 24'0 | 21'2 | 21'6 | Newtownards, . . . | 5'7 | | 22'9 | 28'6 | 14'3 |
| Drogheda, . . . | 12'3 | | 32'7 | 16'3 | 15'3 | Portadown, . . . | 10'3 | 5'2 | 10'3 | 20'7 | 11'6 |
| Dublin Reg. Area, | 19'5 | 17'5 | 16'8 | 16'0 | 17'4 | Queenstown, . . . | 19'8 | 13'2 | 6'6 | 19'8 | 14'9 |
| Dundalk, . . . | 19'9 | 16'0 | 16'0 | | 13'0 | Sligo, . . . | 9'6 | 9'6 | | 4'8 | 6'0 |
| Galway, . . . | 15'5 | 27'2 | 7'8 | 11'7 | 15'6 | Tralee, . . . | 15'9 | 26'4 | 15'9 | | 14'6 |
| Kilkenny, . . . | 29'5 | | 19'7 | | 12'3 | Waterford, . . . | 7'8 | 19'5 | 3'9 | 15'6 | 11'7 |
| | | | | | | Wexford, . . . | 28'0 | 14'0 | 18'7 | 14'0 | 18'7 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in thirteen of the districts to 6·6 in Queenstown, the 3 deaths from all causes for that district including one from diarrhœa. Among the 104 deaths from all causes for Belfast are 2 from whooping-cough, 3 from enteric fever and 5 from diarrhœal diseases. Of the 31 deaths from all causes for Cork 4 are from diarrhœal diseases. Included in the 17 deaths from all causes for Limerick are 3 from whooping-cough. One death from enteric fever is included in the 4 deaths from all causes for Drogheda and there is also one death from enteric fever among the 3 deaths from all causes for Newry. Of the 5 deaths from all causes for Lurgan one is from diphtheria, and of the 5 deaths from all causes for Newtownards one is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 184—90 boys and 94 girls—and the deaths to 127—62 males and 65 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 16·6 in every 1,000 of the population; omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 16·0 per 1,000. During the forty-one weeks ending with Saturday last, the death-rate averaged 22·1, and was 2·5 below the mean for the corresponding portions of the ten years 1899-1908.

The total deaths included one from each of scarlet fever, diphtheria and enteric fever; deaths from diarrhoeal diseases (3 deaths from enteritis and 2 deaths from *gastro-enteritis*); 16 infants under one year of age were also registered) and 3 deaths from influenza. In the three preceding weeks, deaths from scarlet fever were one, 0 and 0; deaths from diphtheria were 2, one and one; deaths from enteric fever were 2, one and 0; deaths from diarrhoeal diseases were 6, 5 and 5; and deaths from influenza were 0, 0 and 0, respectively.

There was one death from broncho-pneumonia, and there were 4 deaths from *pneumonia* (not defined).

Deaths from tuberculous disease (all forms) declined to 15, from 30, 22, and 22 deaths registered in the three preceding weeks respectively. The 15 deaths include 12 from tuberculous phthisis (*phthisis*), one from tuberculous meningitis, one from tuberculous peritonitis and one from general tuberculosis.

One death was attributed to carcinoma and 7 deaths to cancer (undefined).

Prematurity was assigned as the cause of deaths of 3 infants.

Of 11 deaths from diseases of the brain and nervous system 2 were of infants under one month of age, one aged one year and one aged 5 years from *convulsions*.

Diseases of the heart and blood vessels caused 18 deaths, and bronchitis accounted for 6 deaths of 11 persons.

There was one death from an accident caused by being struck by a piece of metal.

In four instances the cause of death was "uncertified," there having been no medical attendance during the last illness; these cases include the deaths of 3 infants under one year of age.

Thirty-six of the persons whose deaths were registered during the week were under 6 years of age (28 being infants under one year, of whom 9 were under one month old) and 4 were aged 60 years and upwards, including 25 persons aged 70 and upwards, of whom 4 were octogenarians and two (a male and a female) were stated to have been aged 91 and 93 respectively.

Forty-nine of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse and in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so attributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 16·0 per 1,000; the rate in the City was 16·0 (North City Districts, 17·6; South, 15·3) and in the Suburbs, 14·3.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0·9 per 1,000 inhabitants, the rate for the City being 1·0 (1·3 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (5) are equal to an annual rate of 8·8 per 1,000. *Diarrhoea* and influenza each caused one death.

No. 1 North City District, West (Summer-hill).—The deaths (10) are equal to an annual rate of 13·2 per 1,000. The one death from influenza, *phthisis* caused one death and bronchitis 2 deaths.

No. 2 North City District (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·6 per 1,000, and include 2 deaths from *diarrhoea*, one death from broncho-pneumonia, 2 deaths from tuberculous phthisis (*phthisis*) and 2 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (19) represent an annual rate of 29·8 per 1,000. Epidemic enteritis and influenza each caused one death, also one death from *pneumonia* (not defined), one death from *phthisis*, one death from bronchitis, and one accidental death were recorded.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 9·1; and Finglas and Glasnevin, part of, 27·4. Of the 4 deaths from all causes for the last-named District one was caused by tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (11) represent an annual rate of 14·0 per 1,000. Among the deaths were 3 from tuberculous phthisis and one from *pneumonia* (not defined).

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12·1 per 1,000. Diphtheria caused one death as did also each of the following diseases:—*pneumonia* (not defined), tuberculous meningitis and bronchitis.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17·1 per 1,000. The deaths include one from *pneumonia* (not defined), 2 from tuberculous phthisis, one from tuberculous peritonitis, and 3 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (11) are equivalent to an annual rate of 16·2 per 1,000. Scarlet fever caused one death, there was one death from *phthisis*, also one death from bronchitis.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. The 3 deaths include 2 deaths from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathfarnham, 12·8; Pembroke, 11·0; Blackrock, 29·8; and Kingstown, 14·8. The only death from any of the principal epidemic diseases tabulated for these districts was one from enteric fever for Kingstown. Among the 9 deaths from all causes for Rathmines and Rathfarnham was one from *phthisis*; and the 5 deaths from all causes for Kingstown include one from general tuberculosis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area. (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 16th October, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Tuberculous Phthisis (<i>Phthisis</i>). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|---------------------|---|----------------------------|--------|
| City of Dublin. | Sept. 25. | . | — | — | 6 | 2 | . | 5 | . | 1 | 9 | 8 | . | — | . | . | — | — | — | 31 |
| | Oct. 2. | . | — | — | 16 | . | . | 12 | . | 2 | 8 | 14 | . | — | . | . | — | 52 ^a | — | 102 |
| | Oct. 9. | . | — | — | 6 | 1 | . | 5 | . | 1 | 9 | 9 | . | — | . | . | — | 31 | — | 62 |
| | Oct. 16. | . | — | — | 20 | 2 | . | 6 | . | . | 6 | 13 | . | — | . | . | — | 40 | — | 87 |
| Rathmines and Rathgar Urban District. | Sept. 25. | . | — | — | 1 | . | . | . | . | . | . | . | . | — | — | — | — | — | — | 1 |
| | Oct. 2. | . | — | — | 2 | . | . | . | . | . | . | . | . | — | — | — | — | — | — | 2 |
| | Oct. 9. | . | — | — | 3 | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 4 |
| | Oct. 16. | . | — | — | 2 | . | . | 2 | . | . | . | . | . | — | — | — | — | — | — | 4 |
| Pembroke Urban District. | Sept. 25. | . | . | . | 4 | . | . | . | . | . | 3 | . | . | — | — | — | — | — | — | 7 |
| | Oct. 2. | . | . | . | 8 | . | . | 4 | . | . | 1 | . | . | — | 1 | . | — | — | — | 14 |
| | Oct. 9. | . | . | . | 3 | . | . | . | . | . | . | . | . | — | . | . | — | — | — | 3 |
| | Oct. 16. | . | . | . | 2 | . | . | . | . | . | 1 | 1 | . | — | . | . | — | — | — | 4 |
| Blackrock Urban District. | Sept. 25. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
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| | Oct. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| Kingstown Urban District. | Sept. 25. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 1 |
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| | Oct. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| City of Belfast. | Sept. 25. | . | — | — | 9 | . | . | 4 | 1 | . | 7 | 9 | 1 | — | — | . | — | — | — | 31 |
| | Oct. 2. | . | — | — | 4 | . | . | . | . | 2 | 4 | 6 | 1 | — | — | . | — | — | — | 17 |
| | Oct. 9. | . | — | — | 8 | . | . | 3 | . | . | 3 | 3 | . | — | — | . | — | — | — | 16 |
| | Oct. 16. | . | — | — | 12 | . | . | 3 | . | 2 | 1 | 7 | 1 | — | — | . | — | — | — | 26 |

(a) From 1st October, 1909.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 16th October, 1909.

From this it appears that:—

One case of measles was admitted to hospital during the week, and 5 cases remained under treatment at its close.

Twenty-five cases of scarlet fever were admitted to hospital, 22 were discharged, there were 2 deaths, and 84* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week, and 8 cases remained under treatment at its close.

Seven cases of diphtheria were admitted to hospital, 8 were discharged, and 34 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 7 were discharged, and 55 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 4 were discharged, there was one death, and 21 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12.0) was equal to an average annual death-rate of 12.2 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12.8 per 1,000, the rate for Glasgow being 13.7 and for Edinburgh 12.6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 16th October. From this Report it appears that of a total of 61 cases notified, 41 were scarlet fever, 9 phthisis, 6 diphtheria, 4 erysipelas, and one enteric fever. Among the 432 cases of infectious diseases in hospital at the close of the week were 257 cases of scarlet fever, 58 of measles, 40 of diphtheria, 38 of phthisis, 15 of whooping-cough, 10 of erysipelas, 9 of enteric fever, and 3 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 15th October, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned PRINCIPAL DISTRICTS (exclusive of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the number of Deaths from **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| METEOROLOGY. (c) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909. | | | | | | | | | | | | | | | WEEK ENDING 9TH OCT., 1909. | | | | | | | | | | | | | | |
| WEEK ENDING 2ND OCT., 1909.</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 16th October, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|--------------------|------------|------------|------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Scarlet Fever, | | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | | |
| Typhus, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Whooping-cough, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diphtheria, | | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | | |
| Pyæmia* (origin uncertain), | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | | |
| Diarrhoeal Diseases, | | 1 | . | 2 | 1 | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | 4 | | |
| Pneumonia, | | . | 1 | 1 | 1 | . | . | . | 1 | 1 | 1 | . | . | 1 | . | . | . | 5 | | |
| Tuberculous } Phthisis, | | . | 1 | 2 | 1 | . | 1 | 3 | 2 | 2 | 1 | . | 1 | . | . | . | . | 12 | | |
| Disease, } Other Forms, | | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | 3 | . | | |
| Cancer, Malignant Disease, | | . | 2 | 1 | . | 1 | . | . | . | . | . | 2 | . | 2 | 1 | . | . | 8 | | |
| Other General Diseases, | | 1 | 2 | . | 3 | . | 1 | . | . | . | . | 1 | . | 2 | . | 1 | 12 | 2 | | |
| Total, | | 2 | 5 | 6 | 6 | 1 | . | 2 | 4 | 3 | 4 | 5 | . | 5 | 1 | . | 3 | 47 | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | . | . | 2 | . | 1 | . | 1 | . | . | 2 | . | . | 1 | 2 | 1 | 11 | | |
| | Organs of Special Sense, | . | . | . | . | . | 1 | . | 2 | . | 2 | 2 | . | 2 | 2 | . | . | 18 | | |
| | Heart and Blood Vessels, | . | 2 | 5 | . | . | . | . | 2 | . | 1 | 3 | 1 | 1 | . | . | . | 12 | | |
| | Respiratory System, | 2 | 2 | 1 | . | . | . | . | 2 | 1 | 2 | 1 | 1 | 1 | . | . | . | 14 | | |
| | Digestive System, | 2 | 1 | 1 | . | . | 2 | 3 | . | . | 2 | . | . | 2 | . | 1 | . | 14 | | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | Urinary System, | 1 | . | . | 1 | . | . | . | . | . | 2 | . | . | . | 1 | . | 1 | 6 | | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Accidents of Childbirth, | | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| Diseases of Locomotor System, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " Integumentary System, | | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| Total, | | 2 | 5 | 5 | 11 | . | 2 | 2 | 6 | 1 | 9 | 5 | 1 | 3 | 4 | 5 | 2 | 63 | | |
| C. OTHER SPECIFIED DISEASES, | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | 1 | . | 1 | 1 | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | . | . | 11 | | |
| E. VIOLENT DEATHS, | | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| Deaths from all Causes | | 5 | 10 | 12 | 19 | 1 | 2 | 4 | 11 | 5 | 14 | 11 | 3 | 9 | 6 | 5 | 5 | 122 | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 8.8 | 13.2 | 20.6 | 29.8 | 9.8 | 9.1 | 27.4 | 14.0 | 12.1 | 17.1 | 16.2 | 17.4 | 12.8 | 11.0 | 29.8 | 14.8 | 16.0 | | |
| | | 17.6 | | | | | | 15.3 | | | | | | 14.3 | | | | | | |
| | | 16.5 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 1 | 2 | 4 | 4 | . | . | 1 | 2 | . | 2 | 3 | 1 | 4 | 1 | 1 | . | 26 | | |
| | 1 and under 5 years, | 1 | . | . | 1 | . | . | . | 1 | 2 | 1 | 1 | . | 1 | 1 | . | . | 8 | | |
| | 5 " 20 " | 1 | . | . | 1 | . | 1 | 1 | 4 | 1 | 3 | . | . | . | . | . | 1 | 6 | | |
| | 20 " 40 " | 1 | 3 | 2 | 2 | . | . | 2 | 4 | 1 | 2 | 4 | 3 | 3 | 1 | . | 1 | 16 | | |
| | 40 " 60 " | 1 | 3 | 4 | 8 | 1 | 1 | . | 4 | 1 | 4 | 3 | 2 | 1 | 3 | 4 | 3 | 23 | | |
| 60 years and upwards, | | 1 | 3 | 4 | 8 | 1 | 1 | . | 4 | 1 | 4 | 3 | 2 | 1 | 3 | 4 | 3 | 43 | | |
| Number of Uncertified Deaths, | | 1 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | 4 | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | . | 4 | . | 4 | . | 2 | 1 | 3 | 1 | 4 | 1 | . | 1 | 1 | . | . | 22 | | |
| Workhouse Hospitals, | | . | 1 | 4 | 9 | 1 | . | . | 3 | . | 2 | . | 1 | . | 1 | . | . | 22 | | |
| | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908,

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 41st Week of the 10 years, 1899-1908. | In the Week ending Saturday, 16th October, 1909. | | | | | | | | |
|--|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|---|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | Oct. 14, 1899. | Oct. 13, 1900. | Oct. 12, 1901. | Oct. 11, 1902. | Oct. 17, 1903. | Oct. 15, 1904. | Oct. 14, 1905. | Oct. 13, 1906. | Oct. 12, 1907. | Oct. 10, 1908. | | ALL AGES. | 0 to 5. | | | | | | | |
| Mean Temperature. | 48.0 | 50.9 | 48.0 | 48.2 | 50.0 | 47.9 | 49.6 | 52.5 | 48.9 | 57.7 | 50.2 | Mean Temp. 52.5 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| ALL CAUSES. | 225 | 183 | 146 | 192 | 145 | 162 | 141 | 175 | 157 | 134 | 166.0 | 127 | 9 | 19 | 8 | 6 | 17 | 24 | 38 | 6 |
| Small-pox | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 44 | . | . | 11 | . | . | . | 1 | 1 | 4 | 6.1 | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, | 2 | . | . | 2 | . | . | . | . | . | . | 4 | 1 | . | . | 1 | . | . | . | . | . |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, | 2 | . | 1 | . | 1 | . | . | 1 | 1 | 1 | 7 | 3 | . | . | . | . | . | . | 2 | 1 |
| Whooping-cough, ... | . | 1 | 1 | . | 1 | 3 | . | 2 | 2 | 2 | 1.2 | . | . | . | . | . | . | . | . | . |
| Diphtheria, | 1 | 1 | . | 2 | . | . | . | 1 | 1 | 2 | 8 | 1 | . | . | 1 | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, | 7 | 4 | 6 | 2 | 4 | 1 | 1 | 4 | 3 | 4 | 3.6 | 1 | . | . | . | 1 | . | . | . | . |
| Asiatic Cholera, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis.), | 15 | 16 | 14 | 7 | 1 | 5 | 3 | 4 | 10 | 4 | 12.1 | 1 | . | 1 | . | . | . | . | . | . |
| Diarrhoea, Dysentery, } | | | | 10 | 4 | 3 | 1 | 8 | 13 | 3 | | 3 | . | 2 | 1 | . | . | . | . | . |
| Tetanus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Veneral Disease, | 2 | . | . | . | 3 | . | 1 | . | . | . | 6 | 2 | . | 2 | . | . | . | . | . | . |
| Puerperal Septicæmia, } | . | . | . | . | . | . | 2 | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | 1 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), } | 13 | 7 | 7 | 2 | 4 | 3 | 4 | 5 | 5 | 2 | 8.8 | 1 | . | 1 | . | . | . | . | . | . |
| | | | | 5 | 4 | 5 | 6 | 7 | 3 | 3 | | 4 | . | . | 1 | . | 3 | . | . | . |
| Erysipelas, | . | 1 | . | . | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), } | . | . | 1 | 1 | . | 1 | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | . | 1 | . | . | 2 | . | . | 3 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," } | 22 | 26 | 21 | 16 | 19 | 6 | 10 | 8 | 16 | 12 | 20.0 | 7 | . | 1 | . | 1 | 4 | 2 | 1 | 1 |
| | | | | 25 | 19 | 6 | 10 | 8 | 16 | 12 | | 5 | . | . | . | . | 2 | . | . | . |
| Tuberculous Meningitis, ... | 7 | 2 | . | 2 | 1 | 4 | 3 | 3 | 2 | 2 | 2.6 | 1 | . | . | 1 | . | . | . | . | . |
| Tuberculous Peritonitis, } Tubes Mesenterica, ... } | 8 | 5 | 5 | 1 | 1 | 1 | 3 | . | . | 1 | 2.6 | 1 | . | . | 1 | . | . | . | . | . |
| | | | | 1 | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), } | 1 | 8 | 5 | 6 | 8 | 8 | 6 | 4 | 6 | 8 | 6.1 | 1 | . | . | . | . | . | 1 | . | . |
| Scrofula, | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, | 1 | . | 1 | 1 | 1 | 3 | . | . | . | 1 | 8 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, | . | 1 | . | . | . | 1 | . | . | 1 | . | 3 | 2 | . | . | . | . | 2 | . | . | . |
| Gout, | . | 1 | . | . | . | . | 2 | . | . | . | 3 | . | . | . | . | . | . | . | . | . |
| Carcinoma, | . | . | . | . | 3 | 1 | 2 | 3 | 4 | 1 | . | 1 | . | . | . | . | . | 1 | . | . |
| Sarcoma, | 7 | 5 | 3 | . | 2 | 3 | 6 | 5 | 5 | 4 | 6.0 | 7 | . | . | . | . | . | 3 | 2 | 1 |
| Cancer (undefined) ... } | | | | | | | | | | | | | | | | | | | | |
| Diabetes Mellitus, | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Premature Birth, | 6 | 4 | 1 | 5 | 4 | 7 | 3 | 4 | 5 | 1 | 4.0 | 3 | 3 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

FORTY-FIRST WEEK ending Saturday, 16th October, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 41st week of the 10 years 1899-1908. | In the Week ending Saturday, 16th October, 1909. | | | | | | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|---|-------------------|------------------------------|------------------------------|----------|------------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES | | | | | | | | | |
| | Oct. 14, 1899. | Oct. 13, 1900. | Oct. 12, 1901. | Oct. 11, 1902. | Oct. 17, 1903. | Oct. 15, 1904. | Oct. 14, 1905. | Oct. 13, 1906. | Oct. 12, 1907. | Oct. 10, 1908. | | Mean Temp | 0 to 5. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 48°0 | 50°9 | 48°0 | 48°2 | 50°0 | 47°9 | 49°6 | 52°5 | 48°9 | 57°7 | 50°2 | 52°5 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Meningitis (not tuberc.) ... | | | | 8 | 5 | 2 | 1 | 2 | 1 | 1 | 35°6 | 3 | | | | 1 | | | | 1 | |
| Insanity, G. P. of Insane ... | | | | 1 | 3 | 1 | 3 | 1 | 1 | 1 | | 1 | | | | | | | | | |
| Epilepsy ... | | | | 10 | 5 | 13 | 3 | 5 | 2 | 3 | | 4 | 1 | 2 | | | | | | | |
| Convulsions ... | | | | | | | | 1 | 1 | 1 | | 2 | | | | | | | | | |
| Locomotor Ataxy ... | | | | | 2 | | 2 | | 1 | 1 | | 1 | 2 | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 4 | | 1 | 3 | 2 | 3 | | | | | | | | | | | | |
| Nervous System (other Dis.) | | | | | | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 32 | 37 | 37 | 4 | 7 | 10 | 4 | 3 | 3 | 2 | | 9 | | | | | | | | | |
| Cerebr. Hem. Thromb. ... | | | | 1 | 6 | 6 | 2 | 3 | 3 | 2 | | 2 | | | | | | | | | |
| Apoplexy, Hemiplegia ... | | | | 6 | 2 | 1 | 3 | 4 | 4 | 1 | | 1 | | | | | | | | | |
| Aneurysm ... | | | | | 2 | | 2 | | 2 | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 8 | 15 | 9 | 12 | 15 | 9 | 13 | | 6 | | | | 1 | 4 | 1 | | | |
| Croup (not Spasm. nor Memb.) | | | | 2 | | | | | | | 2 | | | | | | | | | | |
| Bronchitis ... | 15 | 22 | 9 | 13 | 12 | 23 | 14 | 18 | 13 | 12 | 15°1 | 11 | | | | | | 3 | 7 | 1 | |
| Asthma, Emphysema ... | | | | 2 | | | 1 | | 2 | | | | | | | | | | | | |
| Pleurisy ... | 1 | | | | 1 | | | | 1 | | 1°6 | 2 | | | | | | | | | |
| Respiratory Dis. (other) | | | | | 2 | 1 | | 2 | 1 | 1 | | | | | | | | 2 | | | |
| Tonsillitis, Quinsy ... | | | 1 | | | | | 1 | 4 | | 2 | | | | | | | | | | |
| Enteritis (not Epid.) ... | | | | 3 | 1 | 2 | 2 | 3 | 3 | 6 | | 4 | | 3 | | | | 1 | | | |
| Gastro Enteritis ... | 2 | 3 | | 1 | | 3 | | 1 | 4 | | 3°7 | 2 | | 2 | | | | | | | |
| Peritonitis (not Puerp.) ... | | | 1 | 1 | | | | 1 | 1 | | 4 | 1 | | | | | 1 | 1 | 1 | | |
| Cirrhosis of Liver ... | | 3 | 3 | 1 | | | 1 | 2 | 1 | | 2°0 | 3 | | | | | | | | | |
| Liver Dis. (other) | | | | 2 | | | 2 | | 1 | | | | | | | | | | | | |
| Digestive Dis. (other) | 4 | 5 | 4 | 1 | 4 | 5 | 2 | 5 | 1 | 3 | 3°4 | 6 | | 1 | | 1 | 2 | 1 | 1 | | |
| Nephritis, Acute ... | | | | 2 | | | | 2 | 3 | 3 | | | | | | | | 1 | 1 | 2 | |
| Bright's Dis., Albuminuria ... | 3 | 3 | 3 | 3 | 1 | 2 | | 2 | 4 | 2 | 4°3 | 4 | | | | | | 1 | 1 | | |
| Urinary Sys. (other Dis.) ... | | | | 1 | | | 2 | | | 1 | | 2 | | | | 1 | | | | | |
| Generative Organs Dis. ... | | | | 1 | | | | | | | 2 | | | | | | | | | | |
| Childbirth (Accid. of) | | 1 | | | | | 2 | 1 | | | 4 | 1 | | | | | 1 | | | | |
| Old Age ... | 12 | 9 | 7 | 6 | 2 | 4 | | 2 | 1 | | 4°3 | 4 | | | | | | | 2 | 2 | |
| Other Diseases ... | 15 | 13 | 10 | 20 | 8 | 14 | 13 | 11 | 7 | 8 | 11°9 | 12 | 4 | 6 | | | | 1 | 1 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | | 2 | | 1 | 2 | 5 | | | | | | | | | | |
| By Vehicles and Horses ... | | | | | | | | | | | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | | 2 | 1 | 1 | 1 | | 1 | 3 | 2 | | 1°1 | | | | | | | | | | |
| By Drowning ... | 1 | 2 | 1 | | | 1 | | 1 | | | 6 | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | 2 | | | 2 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| Other Deaths by Accident | 1 | 1 | 2 | 1 | | 1 | 1 | | 4 | 2 | 1°3 | 1 | | | | | 1 | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | | | | | | | | | | |
| Suicide ... | 1 | | | | | | 1 | | | 2 | 4 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|
| REGISTRATION AREA. | | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. |
| No. of weeks in Annual Series, | | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| BIRTHS REGISTERED. | | 289 | 105 | 299 | 330 | 348 | 230 | 200 | 236 | 219 | 233 | 246 | 184 | 179 | 216 | 248 | 196 | 292 | 205 | 261 | 208 | 226 | 207 | 215 | 250 | 193 | 181 |
| Average Births in corresponding week of previous 10 years,* | | 216 | 201 | 262 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | 185 |
| DEATHS REGISTERED. | | 194 | 179 | 153 | 155 | 176 | 175 | 147 | 151 | 138 | 185 | 150 | 122 | 136 | 115 | 143 | 133 | 118 | 167 | 162 | 149 | 134 | 186 | 157 | 141 | 134 | 127 |
| Annual Death-rate per 1,000, | | 254 | 234 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 |
| Average Deaths in corresponding week of previous 10 years,* | | 198 | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 |
| Under 5 years, | | 48 | 50 | 52 | 38 | 49 | 60 | 83 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 68 | 38 | 33 | 47 | 85 | 85 | 86 |
| 5-20 " | | 12 | 11 | 10 | 8 | 15 | 10 | 10 | 11 | 14 | 15 | 16 | 10 | 12 | 12 | 12 | 9 | 7 | 7 | 9 | 8 | 6 | 9 | 8 | 10 | 12 | 6 |
| 20-40 " | | 80 | 80 | 82 | 55 | 54 | 53 | 47 | 53 | 52 | 51 | 52 | 52 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 |
| 40-60 " | | 43 | 32 | 28 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| 60-80 " | | 5 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 8 | 5 | 2 | 4 | 6 | 3 | 4 | 9 | 10 | 7 | 5 | 11 | 6 |
| 80 years and upwards, | | 11 | 10 | 6 | 9 | 7 | 5 | 10 | 9 | 5 | 5 | 6 | 4 | 12 | 8 | 5 | 2 | 4 | 6 | 3 | 4 | 9 | 10 | 7 | 5 | 11 | 6 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, | | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Scarlet Fever, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Typhus, | | 6 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Whooping-cough, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diphtheria, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Erysipelas (origin uncertain), | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diarrhoeal Diseases, | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Influenza, | | 9 | 8 | 8 | 4 | 5 | 2 | 8 | 6 | 6 | 8 | 6 | 4 | 1 | 6 | 12 | 15 | 8 | 8 | 3 | 7 | 6 | 8 | 4 | 18 | 11 | 12 |
| Pneumonia, | | 24 | 14 | 18 | 15 | 17 | 16 | 16 | 16 | 13 | 10 | 9 | 11 | 17 | 14 | 22 | 15 | 9 | 8 | 3 | 7 | 20 | 22 | 21 | 17 | 11 | 12 |
| Tuberculosis (Phthisis), | | 20 | 27 | 23 | 17 | 17 | 18 | 18 | 18 | 13 | 11 | 15 | 19 | 14 | 22 | 15 | 9 | 8 | 3 | 7 | 20 | 22 | 21 | 17 | 11 | 12 | 12 |
| Diseases of Other Organs, | | 9 | 6 | 6 | 4 | 11 | 11 | 18 | 7 | 6 | 14 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| Cancer, Malignant Diseases, | | 10 | 7 | 8 | 7 | 6 | 11 | 8 | 5 | 6 | 14 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| Diseases of Heart and Blood Vessels, | | 27 | 26 | 21 | 23 | 26 | 20 | 21 | 20 | 19 | 19 | 24 | 18 | 28 | 14 | 25 | 22 | 19 | 20 | 15 | 17 | 20 | 27 | 14 | 28 | 15 | 18 |
| Diseases of Respiratory System, | | 25 | 28 | 13 | 18 | 26 | 19 | 15 | 10 | 10 | 12 | 14 | 13 | 10 | 12 | 10 | 6 | 9 | 8 | 12 | 8 | 12 | 18 | 13 | 18 | 9 | 13 |
| Violent Deaths, | | 1 | 4 | 3 | 4 | 3 | 5 | 6 | 3 | 2 | 2 | 2 | 2 | 4 | 6 | 5 | 5 | 3 | 8 | 2 | 7 | 4 | 3 | 2 | 4 | 5 | 1 |
| Number of Uncertified Deaths, | | 1 | 4 | 3 | 4 | 3 | 5 | 6 | 3 | 2 | 2 | 2 | 2 | 4 | 6 | 5 | 5 | 3 | 8 | 2 | 7 | 4 | 3 | 2 | 4 | 5 | 1 |
| Mean Temperature of the Air (Fahrenheit), | | 48.9 | 45.6 | 50.4 | 45.8 | 50.2 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 50.0 | 53.9 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 |
| Average Mean Temperature in corresponding week of previous 10 years,* | | 44.5 | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 50.0 | 53.9 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 |
| Rainfall in inches, | | 879 | 485 | 912 | 927 | 935 | 748 | 485 | 912 | 927 | 935 | 748 | 485 | 912 | 927 | 935 | 748 | 485 | 912 | 927 | 935 | 748 | 485 | 912 | 927 | 935 | 748 |
| Mean Humidity of the Air, complete Saturation 100 | | 80 | 82 | 72 | 88 | 74 | 82 | 87 | 84 | 80 | 84 | 84 | 83 | 86 | 78 | 85 | 82 | 88 | 78 | 85 | 82 | 84 | 85 | 82 | 83 | 83 | 84 |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 16TH OCTOBER, 1909.

CAUSES OF DEATH.

AGES.

Total Number of Deaths.

Annual Death Rate per 1,000 of the Population in 1901.

POPULATION IN EACH CLASS GROUP IN 1901.

OCCUPATION OR SOCIAL POSITION.

CLASSES.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Popu- lation in each Class and Group in 1901. | Annual Death Rate per 1,000 of the Population in 1901. | Total Number of Deaths | | | | | | | | | | | | | | | | | | | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | Phthisis. | Other Tubercu- lous Disease. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | Other Causes. | Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--------------------------------------|---|--|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|----------------|-----------------|------------------|------------------|------------------|-----------------|------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|--------------------|------------|-----------|---------------------------------|-------------------------------|--------------|--|---|---------------|---------|------|------|------|------|------|------|------|------|------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | (3) | (2) | (1) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | | | | | | | | | | | | | | | | | | | | | | | | | | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | ALL PERSONS. | 872,860 | 17.6 | 127 | 36 | 9 | 17 | 24 | 33 | 6 | . | . | 1 | . | . | 1 | . | 1 | 4 | 7 | 5 | 12 | 3 | 8 | 4 | 13 | 1 | 74 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

* Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 16th October, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---|-------------------------|--|---|---------------|-----------------------|----------|-------------------|---------|--------------------|-------------|----------------------------------|-------------------|------------------------|------------|------------------------------|----------------|-------------------------------|--|---|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| City of Dublin (Part of), North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Aug. 28 | 106 | 173 | 6 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Sept. 4 | 176 | 178 | 10 | . | . | 1 | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 11 | 176 | 35 | 10 | . | 2 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 18 | 282 | 35 | 16 | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 25 | 229 | 18 | 13 | . | . | 1 | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Oct. 2 | 71 | 174 | 4 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 9 | 194 | 18 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 16 | 88 | 18 | 5 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Aug. 28 | 264 | 66 | 30 | . | . | . | . | 2 | . | . | . | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Sept. 4 | 185 | 26 | 14 | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | " 11 | 185 | . | 14 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 18 | 185 | . | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| | " 25 | 145 | 13 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| | Oct. 2 | 171 | . | 18 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| | " 9 | 132 | . | 10 | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| | " 16 | 132 | . | 10 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 39,407. | Aug. 28 | 809 | 86 | 18 | . | . | . | . | 1 | . | . | . | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| | Sept. 4 | 240 | 34 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 11 | 171 | 51 | 10 | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 18 | 187 | . | 8 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 25 | 206 | . | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Oct. 2 | 223 | 34 | 18 | . | . | . | 1 | 1 | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | " 9 | 206 | . | 12 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 16 | 206 | 34 | 12 | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| | Aug. 28 | 79 | 16 | 5 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Sept. 4 | 141 | 31 | 9 | . | . | 1 | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 11 | 94 | . | 6 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 18 | 126 | . | 8 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | " 25 | 104 | . | 18 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Oct. 2 | 204 | . | 18 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 9 | 157 | 16 | 10 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 16 | 228 | 16 | 19 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Aug. 28 | 242 | 88 | 19 | . | . | . | . | . | 1 | . | . | 2 | 1 | 1 | 3 | 1 | 3 | 1 | 1 |
| | Sept. 4 | 163 | 26 | 12 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | " 11 | 229 | 61 | 18 | . | . | . | . | 1 | . | . | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 18 | 216 | . | 17 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 25 | 305 | 88 | 24 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Oct. 2 | 316 | . | 17 | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| | " 9 | 191 | . | 15 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 16 | 140 | . | 11 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | Aug. 28 | 291 | 24 | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Sept. 4 | 218 | 24 | 9 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 11 | 218 | 24 | 9 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 18 | 194 | 24 | 8 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 25 | 170 | . | 7 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Oct. 2 | 170 | 24 | 7 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | " 9 | 218 | 24 | 9 | . | . | . | . | . | 1 | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 16 | 121 | 24 | 5 | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Aug. 28 | 147 | 44 | 10 | . | . | . | . | . | . | . | . | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Sept. 4 | 191 | 15 | 13 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 11 | 176 | 73 | 12 | . | . | . | . | . | 1 | . | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | " 18 | 206 | . | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|---|--|--|--|-----------------------|----------|----------------|---------|-----------------|-------------|--------------------------------------|----------------|---|--|---|---|---|---|--|--------------------------------------|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 20.0 15.7 14.3 7.1 21.4 10.0 14.3 12.8 | 5.7 1.9 2.9 5 15 7 2.9 . | 14 11 10 5 15 7 10 9 | . | . | . | . | . | . | . | . | 4 1 2 . . . 2 | . 1 1 1 | 1 2 . 1 1 | 2 4 . 2 2 | 1 2 . . 1 | | 1 . . | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 18.3 14.6 18.3 11.0 81.1 12.8 7.3 11.0 | 5.5 7.3 8 1.8 17 1.8 1.8 . | 10 8 10 6 17 7 4 4 | . | . | . | . | . | 2 | . | 1 | 2 2 . . 1 1 . . | . . 1 | 1 2 . . . | . 1 1 . . 2 . . . | 2 . 1 . . 1 . . . | 1 1 . . 1 . . . | 1 . . | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,522. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 20.7 11.8 17.8 20.7 5.9 17.8 11.8 14.8 | 5.9 3.0 8.0 5.9 2 8.0 4 3.0 | 7 4 6 2 2 4 4 5 | . | . | . | . | 1 | . | . | . | 1 . 1 . . 1 . | . . 1 | 3 . 1 1 | 1 . . | . . 1 1 | 1 | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 17.4 16.1 16.7 18.5 16.8 18.4 12.8 14.0 | 4.5 3.0 3.1 3.0 2.0 2.3 2.2 1.9 | 129 119 134 139 121 59 95 104 | . | . | 1 | . | 4 | . | . | . | 28 20 16 16 13 11 11 8 | 6 3 18 4 17 6 6 9 | 11 8 13 7 8 12 2 11 | 5 8 7 7 17 6 8 5 | 11 8 7 7 8 6 8 2 | 8 8 16 6 15 5 9 10 | 3 2 2 . 6 8 5 1 2 1 | . 1 | |
| Cork. Pop. (in 1901) 76,122. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 18.5 21.9 26.7 17.8 19.9 21.2 24.0 21.2 | 6.8 4.1 5.5 2.1 3.4 4.1 4.1 2.7 | 27 32 39 26 29 31 35 31 | . | . | . | . | 4 | . | . | 1 | 5 6 7 . 2 4 4 | 2 2 2 4 7 1 1 | 4 3 8 8 7 3 3 8 | . 2 1 . 2 1 3 2 | 1 1 3 1 1 1 4 4 | 1 1 | 2 . 2 . 3 . 4 1 4 | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 18.1 15.7 8.5 10.9 14.5 20.5 9.7 14.5 | 4.8 6.0 . 1.2 1.2 8.6 1.2 1.2 | 15 16 7 9 12 17 8 12 | . | . | . | . | . | 1 | . | . | 4 . 1 . 1 1 1 | . . 1 . 1 2 . . | 4 1 1 . 1 1 2 1 | 1 2 . 1 1 | . 1 1 1 | 1 2 | | | |
| Limerick. Pop. (in 1901) 38,151. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 16.4 17.8 20.5 21.9 18.7 10.9 19.1 22.2 | 5.5 1.8 4.1 2.7 10 1.4 4.1 4.1 | 12 13 15 16 10 8 14 17 | . | . | . | . | 2 | . | . | 1 | 1 . 1 . 1 1 1 | . 1 1 2 | 4 1 1 1 | 1 8 . 2 . | . 1 . . . 1 . . . | 1 . 1 . . 1 . . . | 2 | | |
| Waterford. Pop. (in 1901) 26,769. | Aug. 28 Sept. 4 " 11 " 18 " 25 Oct. 2 " 9 " 16 | 25.8 25.3 81.2 21.4 7.8 19.5 8.9 15.6 | 8.8 5.3 9.7 18.6 8.9 8.9 1.9 . | 18 18 18 11 4 10 2 8 | . | . | . | . | 1 | . | . | . | 2 4 7 2 2 . . | . . 2 . 2 4 . 1 | 1 . 1 1 . 1 1 . | . . 1 . . 1 . . | 1 . 1 . . 1 . 2 | 1 | 2 1 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 16th October, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain Age PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| CITIES AND REGISTRARS' DISTRICTS. | | | Population in 1901. | | Annual Rate of Mortality per 1,000 of the Population, 1901, represented by Deaths from | | Total No. of Deaths. | | | | | | Small-pox. | | | | | | | Measles. | | | | | | Scarlet Fever. | | | | | | Typhus. | | | | Whooping-cough. | | | | Diphtheria* (orIGIN uncertain). | | Enteric Fever. | | Diarrheal Diseases. | | Pneumonia. | | Tuberculous Disease. | | Other Forms. | | Cancer, Malignant Disease. | | Diseases of the Respiratory System (exclusive of Pneumonia). | | Violence. | | Inquest Cases. | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) | (2) | (1) | (12) | (11) | (10) | (9) | (8) | (7) | (6) | (5) | (4) | (3) |

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | Oct. 9. | | Oct. 16. | |
|---|--|------------------------------------|--------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|-----|---------|----|----------|--|
| | | Apr. 24. | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | | | | | |
| No. of weeks in annual Series, .. | | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | | | |
| BIRTHS registered, .. | | 284 | 241 | 250 | 216 | 213 | 213 | 230 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 183 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 228 | | | |
| DEATHS registered, .. | | 172 | 141 | 136 | 145 | 180 | 138 | 118 | 119 | 98 | 110 | 107 | 103 | 88 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 93 | 121 | 99 | 96 | 104 | | | |
| Annual Death rate per 1,000 of estimated Population, .. | | 282 | 190 | 183 | 196 | 243 | 187 | 159 | 161 | 182 | 148 | 144 | 139 | 112 | 152 | 131 | 116 | 112 | 156 | 174 | 161 | 167 | 125 | 168 | 134 | 128 | 110 | | | |
| AGES | | Under 1 year, .. | | | | | | | | | | | | | | | | | | | | | | | | | 24 | 24 | | |
| | | 1-5 years, .. | | | | | | | | | | | | | | | | | | | | | | | | | 10 | 8 | | |
| | | 5-20 years, .. | | | | | | | | | | | | | | | | | | | | | | | | | 9 | 9 | | |
| | | 20-40 years, .. | | | | | | | | | | | | | | | | | | | | | | | | | 23 | 23 | | |
| | | 40-60 years, .. | | | | | | | | | | | | | | | | | | | | | | | | | 15 | 15 | | |
| Deaths from :— | | 60 years and upwards, .. | | | | | | | | | | | | | | | | | | | | | | | | | 25 | 25 | | |
| | | Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Whooping-cough, .. | | | | | | | | | | | | | | | | | | | | | | | | | 7 | 7 | | |
| | | Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Pyæmia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Diarrhœal Diseases, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Pneumonia, .. | | | | | | | | | | | | | | | | | | | | | | | | | 29 | 29 | | |
| | | Tuberculous (Phthisis), .. | | | | | | | | | | | | | | | | | | | | | | | | | 15 | 15 | | |
| | | Diseases (Other Forms), .. | | | | | | | | | | | | | | | | | | | | | | | | | 8 | 8 | | |
| | | Cancer, Malignant Disease, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Diseases of Respiratory System, .. | | | | | | | | | | | | | | | | | | | | | | | | | 84 | 84 | | |
| | | Violent Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |
| | | Number of Unverified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | .. | .. | | |

* Formerly described as 'Simple Continued Fever.'

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|------------------|--|-------------|----------|----------------|-----------------|-----------------|-----------------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| | | | | | | | | | | | | |
| LONDON, ... | 4,833,938 | Oct. 16, | 2,243 | 1,114 | 12.0 | . | 10 | 10 | 10 | 9 | 7 | 48 |
| EDINBURGH, ... | 355,366 | " 16, | 142 | 86 | 12.6 | . | . | 1 | 2 | . | . | 2 |
| GLASGOW, ... | 872,021 | " 16, | 386 | 229 ^a | 13.7 | . | 7 | 3 | 8 | . | 3 | 6 |
| CALCUTTA, ... | 1,009,008 | Sept. 11, | . | 403 | 20.7 | . | . | . | . | . | 67 [‡] | 40 ^a |
| BOMBAY, ... | 977,822 | " 14, | 353 | 591 | 31.4 | . | . | . | . | . | 49 [‡] | 75 ^a |
| MADRAS, ... | 509,346 | Aug. 27, | 430 | 337 | 34.4 | . | 4 | ? | ? | ? | 97 | 45 |
| CAIRO, ... | 704,836 | " 26, | 517 | 538 | 39.8 | . | 7 | 1 | 21 [‡] | ? | 12 | 133 |
| PARIS, ... | 2,722,731 | Oct. 2, | 934 | 751 | 14.3 | . | 6 | . | 4 [‡] | 1 | 7 | 34 |
| BRUSSELS, .. | 704,975 | Sept. 25, | 310 | 164 | 12.1 | . | . | 1 | 1 [‡] | 1 | 1 | 29 |
| ANTWERP, ... | 314,135 | " 25, | 119 | 59 | 9.8 | . | . | . | . | . | 1 | 15 |
| AMSTERDAM, ... | 565,839 | " 25, | 258 | 121 | 11.2 | . | 2 | . | . | 3 | 1 | 4 |
| COPENHAGEN, ... | 448,000 | " 25, | 264 | 94 | 10.9 | . | . | . | . | 1 | . | 11 |
| STOCKHOLM, ... | 339,582 | " 25, | 178 | 94 | 14.4 | . | . | . | 1 [‡] | 2 | . | 3 |
| CHRISTIANIA, ... | 235,674 | Oct. 2, | 134 | 38 | 8.4 | . | 1 | . | 1 [‡] | 2 | . | 1 |
| ST. PETERSBURG, ... | 1,573,000 | Sept. 11, | 571 | 701 | 23.2 | 6 | 23 | 15 | 6 | 10 | 9 | 144 [*] |
| MOSCOW, ... | 1,359,886 | " 4, | . | 889 | 34.1 | 2 | 11 | 22 | 14 [‡] | 21 | 4 | 323 |
| BERLIN, ... | 2,102,056 | " 11, | 806 | 580 | 14.4 | . | 4 | 10 | 8 [‡] | 10 | 1 | 103 |
| HAMBURG, ... | 872,252 | " 25, | . | 258 | 15.4 | . | 1 | 4 | 12 [‡] | 1 | . | 41 |
| BRESLAU, ... | 502,599 | " 25, | . | 226 | 23.4 | . | . | . | 2 [‡] | 3 | . | 64 |
| MUNICH, ... | 566,000 | Oct. 2, | . | 172 | 15.8 | . | . | 1 | . | 6 | . | 38 |
| VIENNA (with suburbs), | 2,064,037 | Sept. 25, | 806 | 561 | 14.1 | . | . | 1 | 3 [‡] | 1 | 2 | 167 |
| BUDA-PESTH, ... | 823,215 | " 25, | 479 | 262 | 16.5 | . | 3 | . | 3 [‡] | . | 7 | 45 |
| PRAGUE and Fau- bourg. | 485,057 | " 11, | 213 | 174 | 18.7 | . | . | 1 | . | . | 1 | 19 |
| TRIESTE, ... | 217,706 | " 18, | 139 | 94 | 22.5 | . | . | 1 | . | . | . | 23 |
| ROME, ... | 574,666 | July 17, | 219 | 179 | 16.2 | . | 7 | . | . | 2 | 7 | 28 |
| VENICE, ... | 179,286 | Aug. 28, | 86 | 72 | 20.9 | . | . | . | . | . | . | 23 |
| NEW YORK, . | 4,564,792 | Sept. 18, | 2,167 | 1,234 | 14.7 | . | 7 | 4 | 16 [‡] | 17 | 24 | 228 |
| PHILADELPHIA, ... | 1,565,569 | " 4, | . | 372 | 12.4 | . | 1 | . | 3 [‡] | 3 | 2 | 66 |
| BOSTON, ... | 622,970 | " 25, | . | 205 | 17.2 | . | . | 1 | 3 | . | 3 | 33 |

(a) Including one death from cerebro-spinal meningitis.

* Including 9 deaths from cholera in Calcutta, 22 in Bombay, and 45 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 9 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 16th October, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (Phthisis). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------------|--------|
| North City No. 1, East, | . | 1 | . | . | . | . | . | 2 | 2 | . | . | 1 | 6 |
| " " 1, West, | . | 1 | 1 | . | 1 | . | . | 1 | 1 | . | . | 2 | 6 |
| " " 2, | . | . | 1 | . | . | . | . | 1 | 1 | . | . | 3 | 6 |
| " " 3, | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 4 |
| Clontarf and Howth No. 1 (part of), | . | 2 | . | . | . | . | . | 1 | 1 | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | 1 | . | . | . | . | . | 1 | 1 | . | . | . | 4 |
| South and Glasnevin (part of), | . | 1 | . | . | . | . | . | 1 | 1 | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | 11 | . | . | 1 | . | . | 1 | 9 | . | . | 31 | 53 |
| South City No. 1, | . | 2 | . | . | 4 | . | . | . | . | . | . | 2 | 7 |
| " " 2, | . | 3 | . | . | . | . | . | 1 | . | . | . | 1 | 4 |
| " " 3, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| " " 4, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| New Kilmainham, | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| Total, | . | 20 | 2 | . | 6 | . | . | 6 | 13 | . | . | 40 | 87 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 16th October, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 16th October. | | | |
|----------------|---|---------|---------|--------------------------|-------------|-------|---------------------------------------|
| | Sept. 25. | Oct. 2. | Oct. 9. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 7 | 5 | 4 | 1 | . | . | 5 |
| Measles, | . | . | . | . | . | . | . |
| Scarlet Fever, | 65 | 77 | 83 | 25 | 22 | 2 | 84 ^a |
| Typhus, | 4 | 4 | 7 | 1 | . | . | 8 |
| Diphtheria, | 31 | 36 | 35 | 7 | 8 | . | 34 |
| Enteric Fever, | 52 | 55 | 55 | 7 | 7 | . | 55 |
| Pneumonia, | 18 | 17 | 19 | 7 | 4 | 1 | 21 |

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 16th October, 1909:—

"Cyclonic conditions held throughout this week over Northwestern Europe. The weather was very unsettled, squally S.W. winds, frequent showers or rainfalls, and electrical disturbances prevailing day after day. Iceland was generally the central area of the low pressure systems which determined the strong winds and showers of the period in the British Isles—in proof of this the morning readings of the barometer at Reykjavik up to Friday may be quoted as follow: 28·88 inches, 29·19, 28·77, 29·08, 28·93, and 28·80, respectively. A powerful contributory factor in the production of the strong winds of the period was the development of the usual winter anticyclone over Russia early in the week—on Wednesday morning the barometer stood at 30·5 inches or upwards over the central regions of that country. On Tuesday afternoon a secondary depression crossed Ireland, reaching the Irish Sea next morning. This system caused thunderstorms of some violence in Ireland, Wales, and Scotland, hail also falling in several places. The most important disturbance of the week was that which spread southeastwards from Iceland on Thursday. Its centre reached Thorshavn (Faerø) at 7 a.m. of Friday, when the barometer read only 28·47 inches at that place, whereas it stood as high as 30·34 inches at Belfort in the East of France. On this day the weather moderated in Ireland, becoming fine and dry, while strong winds and showers still prevailed in Great Britain. Saturday was changeable owing to the approach of a new low pressure system from the Atlantic. In Dublin the mean height of the barometer was 29·570 inches, pressure ranging between 29·822 inches at 9 a.m. of Thursday and 29·415 inches at 9 p.m. of Tuesday (wind, S.W. on both occasions). The corrected mean temperature was 54·1°, the mean of the dry bulb readings at 9 a.m. and 9 p.m. being 53·4°. The screened thermometers rose to 63·5° on Sunday and fell to 45·9° on Wednesday. Rain fell on 5 days to the amount of 6·17 inch, 3·18 inch being measured on Tuesday. The prevalent wind was S.W."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.410 inches. The highest reading (29.663) was on Thursday at 9 a.m., wind S.S.W., and the lowest (29.256) on Monday at 9 a.m., wind S.S.E.

The mean temperature for the week was 52.5°, being 2.3° above the average for the corresponding period of the 10 years 1899–1908. The temperature was highest on Sunday, on which day the thermometer registered 62.3°, and was lowest on Thursday, the mercury having fallen to 41.1°. The mean of the Dry Bulb for the week was 52.3° and of the Wet Bulb 49.8°. The mean humidity of the air was .84, complete saturation being represented by 1.0. The rainfall during the week measured 0.772 inch.

At Greenwich the mean temperature for the week was 56.4°, the maximum 65.9°, and the minimum 39.7°; at Glasgow the maximum was 61.0°, the minimum 43.9°, and the mean 52.0°; and at Edinburgh the maximum was 62.2°, the minimum 41.7°, and the mean 50.9°. The rainfall at Greenwich measured 0.59 in.; at Glasgow, 2.61 ins.; and at Edinburgh, 2.57 ins.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|---|--------------|--------------|--------------|--------------|--------------|--|--------------|---------------------------------|--------------|------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) (3.) | (3.) (4.) | (4.) (5.) | (5.) (6.) | (6.) (7.) | (7.) (8.) | (8.) (9.) | (9.) (10.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, October 10, | 29.590 | 62.3 | 55.2 | 58.8 | 58.7 | 56.3 | .85 | .6 | 0.0 | .210 | S.E. | S.W. |
| Monday, " 11, | 29.349 | 61.6 | 47.4 | 54.5 | 54.1 | 51.9 | .86 | .6 | 5.0 | .182 | S.S.E. | S.W. |
| Tuesday, " 12, | 29.287 | 56.6 | 46.7 | 51.7 | 52.4 | 48.4 | .75 | .5 | 4.3 | .305 | S.S.W. | S.S.W. |
| Wednesday, " 13, | 29.434 | 55.2 | 42.9 | 49.1 | 46.9 | 44.7 | .86 | .7 | 7.3 | .000 | S.W. | S.W. |
| Thursday, " 14, | 29.488 | 56.9 | 41.1 | 49.0 | 53.2 | 51.0 | .85 | .6 | 0.2 | .065 | S.S.W. | S.W. |
| Friday, " 15, | 29.391 | 56.1 | 48.2 | 52.2 | 50.7 | 48.4 | .84 | .6 | 1.2 | .000 | S.W. | S.W. |
| Saturday, " 16, | 29.332 | 58.9 | 44.9 | 51.9 | 50.0 | 48.0 | .86 | .6 | 0.7 | .010 | S.S.W. | Calm. |
| Mean, | 29.410 | 58.2 | 46.6 | 52.5 | 52.3 | 49.8 | .84 | .6 | Total 18.7 | Total .772 | Prevailing Wind, S.W. | |

Sunday—Day overcast, passing showers; night cloudy. Monday—Day overcast to cloudy, passing showers; night cloudy, light rain a.m. Tuesday—Day cloudy and showery; night overcast, drizzle, and heavy rain a.m. Wednesday—Day cloudy; night clear. Thursday—Day overcast, passing showers p.m.; night cloudy. Friday—Day cloudy; night clear. Saturday—Day overcast to cloudy, light rain a.m.; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 16th, 1909

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, October 10, | 60.0 | 54.3 | 55.0 | 65.0 | 54.0 | 59.5 | hrs — | ins. .140 |
| Monday, " 11, | 60.0 | 55.0 | 55.0 | 62.0 | 50.0 | 56.0 | 5.1 | .075 |
| Tuesday, " 12, | 57.0 | 54.3 | 54.9 | 59.0 | 49.0 | 54.0 | 4.2 | .200 |
| Wednesday, " 13, | 49.0 | 53.5 | 54.8 | 56.0 | 46.0 | 51.0 | 6.6 | — |
| Thursday, " 14, | 52.0 | 52.3 | 54.6 | 59.0 | 46.0 | 52.5 | 0.0 | .020 |
| Friday, " 15, | 55.0 | 52.6 | 54.5 | 57.5 | 50.0 | 53.8 | 0.6 | — |
| Saturday, " 16, | 55.0 | 52.2 | 54.2 | 60.2 | 48.0 | 54.1 | 0.6 | .010 |
| Weekly Mean, | 55.4 | 53.5 | 54.7 | 59.8 | 49.0 | 54.4 | Total 17.1 | Total .535 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN:

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 23RD OCTOBER, 1909.

[No. 42.]

*General Register Office, Charlemont House,
Dublin, 25th October, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 14·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|---------|----------|----------|---------------------------|--------------------|-------------|---------|----------|----------|---------------------------|
| | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | | | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | |
| 22 Town Districts. | 16·2 | 15·1 | 15·2 | 14·8 | 15·3 | Limerick, . . . | 10·9 | 19·1 | 23·2 | 15·0 | 17·0 |
| Armagh, . . . | 137 | 6·9 | 6·9 | 27·5 | 138 | Lisburn, . . . | 36·4 | 18·2 | 18·2 | 18·2 | 22·7 |
| Ballymena, . . . | 23·9 | 14·4 | 9·6 | 14·4 | 15·6 | Londonderry, . . . | 20·5 | 9·7 | 14·5 | 16·9 | 15·4 |
| Belfast, . . . | 13·4 | 12·8 | 14·0 | 13·9 | 13·3 | Lurgan, . . . | 44·3 | 17·7 | 22·1 | 22·1 | 26·5 |
| Clonmel, . . . | 15·4 | 5·1 | 10·3 | 10·3 | 10·3 | Newry, . . . | 12·6 | 12·6 | 12·6 | 4·2 | 10·5 |
| Cork, . . . | 21·2 | 24·0 | 21·2 | 21·2 | 21·9 | Newtownards, . . . | . . . | 22·9 | 28·6 | 22·9 | 18·6 |
| Drogheda, . . . | . . . | 32·7 | 16·3 | 4·1 | 13·3 | Portadown, . . . | 5·2 | 10·3 | 20·7 | 5·2 | 10·4 |
| Dublin Reg. Area, . . . | 17·5 | 16·8 | 16·0 | 15·2 | 16·4 | Queenstown, . . . | 13·2 | 6·6 | 19·8 | 26·4 | 16·5 |
| Dundalk, . . . | 16·0 | 16·0 | . . . | . . . | 8·0 | Sligo, . . . | 9·6 | . . . | 4·8 | 24·0 | 9·6 |
| Galway, . . . | 27·2 | 7·8 | 11·7 | 19·4 | 16·5 | Tralee, . . . | 26·4 | 15·9 | . . . | 5·3 | 11·9 |
| Kilkenny, . . . | . . . | 19·7 | . . . | 19·7 | 9·9 | Waterford, . . . | 19·5 | 3·9 | 15·6 | 19·5 | 14·6 |
| | | | | | | Wexford, . . . | 14·0 | 18·7 | 14·0 | 14·0 | 15·2 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in twelve of the districts to 6·6 in Queenstown, the 4 deaths from all causes for that district including one from diarrhoea. Among the 96 deaths from all causes for Belfast are 5 from diarrhoeal diseases. Of the 31 deaths from all causes for Cork 2 are from whooping-cough and 2 from diarrhoeal diseases. Of the 11 deaths from all causes for Limerick 2 are from whooping-cough. One death from measles is included in the 5 deaths from all causes for Galway. Of the 3 deaths from all causes for Ballymena one is from diphtheria, and one of the 2 deaths from all causes for Clonmel is also from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 226—126 boys and 100 girls—and the deaths to 124—62 males and 62 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 16·2 in every 1,000 of the population; omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 15·2 per 1,000. During the forty-two weeks ending with Saturday last, the death-rate averaged 22·0, and was 2·5 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths included one death from each of the following diseases:—scarlet fever, typhus, and whooping-cough, and 2 deaths from *diarrhoea* (there were also registered 2 deaths from *gastro-enteritis* and one death from enteritis—all of infants under one year of age). Deaths from scarlet fever in each of the three preceding weeks were 0, 0, and one; deaths from typhus were one, 0, and 0; deaths from whooping-cough were 2, 3, and 0; and deaths from diarrhoeal diseases were 5, 5, and 4, respectively.

There were 5 deaths from broncho-pneumonia, and 2 deaths from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease amounted to 29, having been 22, 22, and in each of the three preceding weeks. The 29 deaths included 25 from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis and one death from general tuberculosis.

Of 3 deaths from malignant disease, 2 were from carcinoma and one was from cancer (undefined).

The deaths of 6 infants, prematurely born, were registered.

Diseases of the brain and nervous system caused 10 deaths; of this figure 2 were deaths of infants under one year of age from *convulsions*.

There were 19 fatalities from diseases of the heart and blood vessels, and bronchitis caused the deaths of 8 persons.

Of 4 deaths assigned to accidental causes, one was by a motor car and one was by burning.

In four instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year of age and the death of one person aged 65 years.

Forty-one of the persons whose deaths were registered during the week were under years of age (35 being infants under one year, of whom 13 were under one month old) and were aged 60 years and upwards, including 18 persons aged 70 and upwards, of whom were octogenarians.

Forty-two of the deaths registered during the week occurred in hospitals and other public institutions; of this number 6 took place in the North Dublin Union Workhouse and 11 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week: deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 15·2 per 1,000; the rate in the City was 14·6; South, 19·3; and in the Suburbs, 8·6.

The deaths from certain epidemic diseases in the entire area equal an annual rate of 0·7 per 1,000 inhabitants, the rate for the City being 0·8 (1·0 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (7) are equal to an annual rate of 12·3 per 1,000 and include one death from *diarrhoea*, one from broncho-pneumonia, and 3 deaths from tuberculous disease.

No. 1 North City District, West (Summer-hill).—The deaths (9) are equal to an annual rate of 11·9 per 1,000. There were 2 deaths from broncho-pneumonia and 3 from tuberculous disease.

No. 2 North City District (Lisburn-street).—The deaths (15) are equivalent to an annual rate of 25·7 per 1,000. Typhus caused one death, *pneumonia* (not defined), one death, tuberculous disease, 3 deaths and bronchitis 2 deaths.

No. 3 North City District (Benburb-street).—The deaths (7) represent an annual rate of 11·0 per 1,000. Of the total one death was caused by *diarrhoea*, one by *phthisis*, and one by accidental burning.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 18·1; and Finglas and Glasnevin, part of, 0·0.

No. 1 South City District (City District) (South Earl-street).—The deaths (22) represent an annual rate of 28·0 per 1,000. Tuberculous phthisis (*phthisis*) caused 6 deaths and there was one death from broncho-pneumonia.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 17·0 per 1,000. The total includes one death from whooping-cough.

No. 3 South City District (Peter-street).—The deaths (9) are equal to an annual rate of 11·0 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death, there was one death from tuberculous meningitis and 2 deaths were from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (15) are equivalent to an annual rate of 22·0 per 1,000. The deaths included one death from scarlet fever, 4 deaths from tuberculous phthisis (*phthisis*) and one death from bronchitis.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23·2 per 1,000. Of the 4 deaths registered 3 were from tuberculous phthisis (*phthisis*).

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathfarnham, 8·6; Pembroke, 7·3; Blackrock, 0·0; and Kingstown, 14·8. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 6 deaths from all causes for Rathmines and Rathfarnham was one from bronchitis; the 4 deaths from all causes for Pembroke included one death from *phthisis*, one from bronchitis, and one from accidental death; and of the 5 deaths from all causes for Kingstown 2 were from tuberculous phthisis and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 23rd October, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (Phthisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|----------------------------------|----------------------------|--------|
| City of Dublin. | Oct. 2. | — | — | — | 16 | — | — | 12 | — | — | 8 | 14 | — | — | — | — | — | 52a | — | 102 |
| | Oct. 9. | — | — | — | 6 | — | — | 6 | — | 1 | 9 | 9 | — | — | — | — | — | 31 | — | 62 |
| | Oct. 16. | — | — | — | 20 | 12 | — | 5 | — | — | 6 | 13 | — | — | — | — | — | 40 | — | 87 |
| | Oct. 23. | — | — | — | 11 | — | — | 5 | — | 1 | 9 | 16 | — | — | — | — | — | 41 | — | 83 |
| Rathmines and Rathgar Urban District. | Oct. 2. | — | — | — | 2 | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 2 |
| | Oct. 9. | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 4 |
| | Oct. 16. | — | — | — | 2 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | 4 |
| | Oct. 23. | — | — | — | 3 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 4 |
| Pembroke Urban District. | Oct. 2. | — | — | — | 8 | — | — | 4 | — | — | 1 | — | — | — | 1 | — | — | — | — | 14 |
| | Oct. 9. | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 3 |
| | Oct. 16. | — | — | — | 2 | — | — | — | — | — | 1 | 1 | — | — | — | — | — | — | — | 4 |
| | Oct. 23. | — | — | — | 3 | — | — | 2 | — | — | 2 | — | — | — | — | — | — | — | — | 7 |
| Blackrock Urban District. | Oct. 2. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Oct. 9. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Oct. 16. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Oct. 23. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Oct. 2. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 1 |
| | Oct. 9. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Oct. 16. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Oct. 23. | — | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 1 |
| City of Belfast. | Oct. 2. | — | — | — | 4 | — | — | 3 | — | 12 | 4 | 6 | 1 | — | — | — | — | — | — | 17 |
| | Oct. 9. | — | — | — | 8 | — | — | 3 | — | — | 3 | — | — | — | — | — | — | — | — | 16 |
| | Oct. 16. | — | — | — | 12 | — | — | 3 | — | 12 | 1 | 7 | 1 | — | — | — | — | — | — | 26 |
| | Oct. 23. | — | — | — | 23 | — | — | 3 | — | — | 1 | 6 | 1 | — | — | — | — | — | — | 33 |

(a) From 1st October, 1909.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 23rd October, 1909.

From this it appears that:—

Five cases of measles remained under treatment in hospital at the close of the week.

Seventeen cases of scarlet fever were admitted to hospital, 18 were discharged, there was one death, and 82* cases remained under treatment at the close of the week.

One death from typhus occurred in hospital during the week, and 7 cases remained under treatment at its close.

Twelve cases of diphtheria were admitted to hospital, 5 were discharged, and 41 patients remained under treatment at the close of the week.

Fourteen cases of enteric fever were admitted to hospital during the week, 11 were discharged and 58 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 6 were discharged, there was one death, and 23 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·5) was equal to an average annual death-rate of 12·0 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 13·1 per 1,000, the rate for Glasgow being 14·8 and for Edinburgh 10·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 23rd October. From this Report it appears that of a total of 74 cases notified, 44 were scarlet fever, 11 phthisis, 11 diphtheria, 7 erysipelas, and one enteric fever. Among the 451 cases of infectious diseases in hospital at the close of the week were 269 cases of scarlet fever, 63 of measles, 39 of phthisis, 37 of diphtheria, 14 of whooping-cough, 14 of erysipelas, 10 of enteric fever, 2 of cerebro-spinal fever, and one of chicken-pox.

* See note (a) at foot of Table XII.

TABLE II.—BIRTHS AND DEATHS registered during the Week ending Saturday, 23rd October, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions and Rainfall for each of the two weeks immediately preceding.

| TOWNS AND DISTRICTS | REGISTRATION—WEEK ENDING SATURDAY, 23RD OCTOBER, 1909. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|--|--|--|--|---------|--|---------|--|-------------|--|------------------|--|----------------|--|-----------------|--|---------------|--|----------------------|--|-----------------------|--|------------|--|----------|--|----------------|--|---------|--|-----------------|--|-------------|--|-----------------------------|--|----------------|--|---------------------|--|------------|--|-----------|--|-----------------------|--|--------------|--|----------------------------|--|---------------------------------|--|-----------|--|-----------------------------|--|--------------------------------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|-------------------|--|------------------|--|-------|--|---------------------|--|------------------|--|------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| | NUMBERS REGISTERED. | | | | | | | | | | DEATHS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | BIRTHS. | | | | | | | | | | DEATHS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | POPULATION. | | | | | | | | | | CAUSED BY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Census Statistics of Districts. | | Annual Rate per 1,000 persons represented by | | DEATHS. | | BIRTHS. | | POPULATION. | | From all Causes. | | From Diseases. | | In cols. 10-18. | | TOTAL NUMBER. | | Under 1 year of Age. | | Aged years & upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia & (often uncertain). | | Enteric Fever. | | Diarrheal Diseases. | | Pneumonia. | | Phthisis. | | Tuber-culous Disease. | | Other Forms. | | Cancer, Malignant Disease. | | Diseases of Respiratory System. | | Violence. | | No. in Public Institutions. | | Number of Unidentified Deaths. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | Absolute Lowest. | | Mean. | | Rainfall in Inches. | | Air Temperature. | | Absolute Highest. | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 23rd October, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|--------------------------------|---|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|---|-------------------|-------------------|----------------|------------------------|-----------|------------|--------------------|---|----|----|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | | | | | |
| Measles, | | | | | | | | | | | | | | | | | | 1 | | |
| Scarlet Fever, | | | | | | | | | | | 1 | | | | | | | 1 | | |
| Typhus, | | | 1 | | | | | | | | | | | | | | | 1 | | |
| Whooping-cough, | | | | | | | | 1 | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | | | |
| Diarrhœal Diseases, | 1 | 1 | | 1 | | | | 1 | | 2 | | | | | | | | 2 | | |
| Pneumonia, | 2 | 2 | 1 | | | | | 6 | | | 4 | 3 | | 1 | | 2 | 23 | 7 | | |
| Tuberculous } Phthisis, | 1 | 1 | 1 | | | | | | | 1 | | | | | | | 4 | | | |
| Disease, } Other Forms, | 1 | 1 | 1 | | | 1 | | | | | | | 1 | | | | 3 | | | |
| Cancer, Malignant Disease, | | | | | | | | | | | | | | | | | | | | |
| Other General Diseases, | 1 | 1 | 2 | | | | | 2 | 1 | 1 | 3 | | | | | | 11 | | | |
| Total, | 6 | 6 | 8 | 2 | | 1 | | 9 | 2 | 4 | 8 | 3 | | 2 | | 2 | 53 | 2 | | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | | |
| Nervous System, | 1 | 1 | 2 | 2 | 1 | | | 1 | | | | | 1 | | | | 9 | 1 | | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | | 2 | 2 | 1 | 1 | 2 | | 4 | | 2 | | | 3 | | | | 19 | | | |
| Respiratory System, | | | 2 | | | | | 1 | | 2 | | | 1 | 1 | | 1 | 9 | 2 | | |
| Digestive System, | | | | 1 | | | | 1 | 1 | | 2 | 1 | 1 | | | 2 | 9 | 1 | | |
| Lymphatic System, &c., | | | | | | | | | | | | | | | | | | | | |
| Urinary System, | | | | | | | | 1 | 1 | 1 | | | | | | | 3 | | | |
| Generative System, | | | | | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | | | | | |
| Total, | 1 | 3 | 6 | 4 | 2 | 2 | | 8 | 2 | 5 | 5 | 1 | 6 | 1 | | 3 | 49 | 4 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes | | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | | | | | | | | | | | | | | | | | | | |
| 146 | | | | | | | | | | | | | | | | | | | | |
| 198 | | | | | | | | | | | | | | | | | | | | |
| 86 | | | | | | | | | | | | | | | | | | | | |
| 172 | | | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 4 | 6 | 2 | | 1 | 1 | | 7 | 3 | | 4 | | 1 | 2 | | 34 | | |
| | 1 and under 5 years, | | | | | | | | | 1 | | | | | | | | 6 | | |
| | 5 " 20 " | 1 | 2 | 1 | | | 1 | | | 1 | | | | | 1 | | 1 | 11 | | |
| | 20 " 40 " | | | 3 | 1 | | | | 5 | 2 | 1 | 2 | | 3 | | | | 19 | | |
| | 40 " 60 " | 1 | 2 | 4 | 2 | | 2 | | 5 | 2 | 2 | 4 | 1 | 1 | | | 2 | 24 | | |
| (60 years and upwards, | | 1 | 1 | 1 | 2 | 1 | | | 3 | 1 | 3 | 3 | | | | | 22 | 1 | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | | | | | |
| 17 8 | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 42nd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 23rd October, 1909. | | | | | | | | |
|--|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|--|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | Oct. 21, 1899. | Oct. 20, 1900. | Oct. 19, 1901. | Oct. 18, 1902. | Oct. 24, 1903. | Oct. 22, 1904. | Oct. 21, 1905. | Oct. 20, 1906. | Oct. 19, 1907. | Oct. 17, 1908. | | ALL AGES. | 0 to 5. | | | | | | | |
| Mean Temperature. | 49.5 | 46.4 | 46.5 | 49.4 | 48.8 | 53.9 | 40.0 | 45.5 | 47.0 | 55.7 | 48.3 | Mean Temp. 51.1 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| ALL CAUSES. | 250 | 168 | 150 | 200 | 164 | 191 | 143 | 166 | 164 | 134 | 173.0 | 124 | 13 | 22 | 6 | 14 | 21 | 25 | 19 | 4 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 52 | . | . | 19 | . | 6 | . | . | . | 2 | 7.9 | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | 1 | . | . | 2 | . | . | . | 2 | 1 | 1 | 7 | 1 | . | . | . | 1 | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 2 | . | . | 4 | . | 1 | . | 1 | 1 | 2 | 1.1 | . | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | 1 | 2 | 1 | 1 | 1 | . | 1 | 2 | 2 | 1 | 1.2 | 1 | . | 1 | . | . | . | . | . | . |
| Diphtheria, ... | 2 | 3 | 1 | 1 | . | 1 | 2 | 2 | . | 1 | 1.3 | . | . | . | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | 1 | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 4 | 4 | 3 | 1 | 4 | . | 4 | 4 | 1 | 2 | 2.7 | . | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 4 | 9 | 5 | 4 | 1 | 4 | . | 2 | 6 | 3 | 8.1 | . | . | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 7 | 7 | 7 | 1 | 10 | 9 | 2 | . | 2 | . | 2 | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | 1 | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venerical Disease, ... | 2 | . | 1 | . | . | 1 | . | . | 1 | 1 | 6 | . | . | . | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho- Epidemic Not defined, } | 17 | 7 | 6 | 5 | 2 | 8 | 2 | 5 | 11 | 2 | 10.2 | 5 | 1 | 13 | 2 | . | . | . | . | . |
| Erysipelas, ... | . | . | 1 | . | . | 1 | . | 1 | . | 1 | 4 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," ... | 26 | 23 | 20 | 18 | 12 | 19 | 16 | 9 | 12 | 11 | 22.0 | 16 | 9 | . | . | . | . | . | . | . |
| Tuberculous Meningitis, ... | 8 | 2 | 1 | 3 | 3 | 3 | 2 | 2 | 1 | 3 | 2.8 | 3 | . | 2 | 1 | . | . | . | . | . |
| Tuberculous Peritonitis, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), ... | 5 | 5 | 5 | 2 | 4 | 6 | 5 | 2 | 4 | 6 | 4.5 | 1 | . | . | . | . | . | . | . | . |
| Scrofula, ... | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | 1 | 1 | . | . | 1 | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | 2 | . | . | . | . | . | 1 | . | 1 | 1 | 5 | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Sarcoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | 9 | 7 | 4 | 2 | 1 | 1 | 4 | 2 | 1 | 2 | 6.4 | 2 | . | . | . | . | . | 2 | . | . |
| Diabetes Mellitus, ... | . | . | . | . | . | 1 | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 1 | 4 | 3 | 1 | 3 | 9 | 2 | 11 | 5 | 3 | 4.2 | 6 | 6 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

FORTY-SECOND WEEK ending Saturday, 23rd October, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 42nd week of the 10 years 1899-1908. | In the Week ending Saturday, 23rd October, 1909. | | | | | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|---|-------------------|------------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | |
| Mean Temperature. | Oct. 21, 1899. | Oct. 20, 1900. | Oct. 19, 1901. | Oct. 18, 1902. | Oct. 24, 1903. | Oct. 23, 1904. | Oct. 21, 1905. | Oct. 20, 1906. | Oct. 19, 1907. | Oct. 17, 1908. | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | 49.5 | 46.4 | 46.5 | 49.4 | 48.8 | 53.9 | 40.0 | 45.5 | 47.0 | 55.7 | 48.3 | 51.1 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 3 | 2 | 1 | 1 | 1 | 4 | 3 | 35.7 | 4 | 1 | 1 | 1 | 1 | | | | |
| Insanity, G. P. of Insane ... | | | | 1 | 3 | 4 | | | 3 | 2 | | 1 | | | | | | | | |
| Epilepsy ... | | | | 11 | 11 | 8 | | 5 | 7 | 2 | | 2 | | | | | | | | |
| Convulsions ... | | | | | | | | 2 | 1 | 2 | | 3 | | | | | | | | |
| Locomotor Ataxy ... | | | | | | 1 | | | | 2 | | 2 | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 1 | | 2 | | | | 1 | | | | | | | | | | |
| Nervous System (other Dis.) | 39 | 29 | 46 | | | | | | | | | | 3 | | | | | | | |
| Valv. Dis., Endocarditis ... | | | | 4 | 8 | 2 | 7 | 3 | 7 | 7 | 35.7 | 5 | | | | 3 | 1 | 1 | | |
| Cerebr. Hem. Thromb. ... | | | | | 8 | 3 | 5 | 3 | 2 | 2 | | 2 | | | | | | 1 | 1 | |
| Apoplexy, Hemiplegia ... | | | | 4 | 2 | 4 | 2 | 2 | 3 | 2 | | 2 | 3 | | | | | 2 | 1 | |
| Aneurysm ... | | | | 1 | 1 | 1 | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | 1 | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 10 | 5 | 8 | 15 | 12 | 9 | 9 | | | 9 | | | | 1 | 2 | 4 | 2 |
| Croup (not Spasm. nor Memb.) | | 2 | 1 | | | | | | | | | 3 | | | | | | | | |
| Bronchitis ... | 20 | 24 | 14 | 27 | 19 | 19 | 15 | 14 | 9 | 10 | 17.1 | 8 | | 1 | 2 | 1 | 3 | 1 | | |
| Asthma, Emphysema ... | | | | | | | | | | 1 | | 1.7 | 1 | | | | | 1 | | |
| Pleurisy ... | 2 | | | | | | | | | | | | 2 | | | | | | | |
| Respiratory Dis. (other) ... | | | | 3 | 4 | | 2 | 1 | 3 | | | | | | | | | 1 | | |
| Tonsillitis, Quinsy ... | 1 | | | | 1 | 1 | 2 | 1 | 8 | 3 | 2 | | | | | | | | | |
| Enteritis (not Epid.) ... | 2 | | | 3 | 2 | 2 | | 2 | 2 | 2 | | 3.4 | 1 | | 1 | | | | | |
| Gastro Enteritis ... | | | | | | | | | | | 5 | 3 | | | | | | | | |
| Peritonitis (not Puerp.) ... | | 1 | | 1 | 2 | | | 1 | 1 | 1 | | | | | | | | | | |
| Cirrhosis of Liver ... | 3 | 7 | | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 2.5 | 1 | | | | 1 | | | | |
| Liver Dis. (other) ... | | | | | 1 | 4 | 1 | 1 | 2 | 2 | | | | | | | 2 | | | |
| Digestive Dis. (other) ... | 6 | 4 | 7 | 5 | 6 | 9 | 8 | 5 | 3 | 6 | 5.9 | 5 | | 1 | | | | | | |
| Nephritis, Acute ... | | | | 1 | 2 | 3 | 1 | 1 | | 1 | 4.5 | 2 | | | | 1 | 1 | | | |
| Bright's Dis., Albuminuria ... | 3 | 4 | 5 | 2 | 4 | 1 | 1 | 2 | 4 | 2 | | 1 | | | | | | 1 | | |
| Urinary Sys. (other Dis.) ... | | | | 1 | 3 | | 2 | 2 | | | | | | | | | | | | |
| Generative Organs Dis. ... | | | | | | | | | | | 4 | | | | | | | | | |
| Childbirth (Accid. of) ... | 1 | 1 | | | | | 1 | | 1 | | | | | | | | | | | |
| Old Age ... | 10 | 12 | 11 | 6 | 7 | 1 | 3 | 1 | 4 | | 5.5 | 4 | | | | | | 2 | 2 | |
| Other Diseases ... | 13 | 9 | 6 | 19 | 12 | 17 | 9 | 12 | 10 | 6 | 11.3 | 11 | 4 | 6 | | | | 1 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | 2 | | | | 1 | | | 2 | | 3 | | | | | | | | | |
| By Vehicles and Horses ... | | | | | 2 | | | | | | 4 | 1 | | | | 1 | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | 1 | | | | 1 | | | | | | | | | |
| In Building Operations ... | | | | 1 | | | | | | | 1 | | | | | | | | | |
| In Conflagrations ... | | | | | 1 | | | | 1 | 2 | 6 | 1 | | | | | 1 | | | |
| By Burns, Scalds, Explosions | | | 2 | | 1 | 1 | | | | | 2 | | | | | | | | | |
| By Drowning ... | | | | | | | | | | | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 5 | | 2 | 4 | 4 | 2 | 6 | 3 | 1 | | 2.7 | 2 | 1 | | | 1 | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | 2 | | | | | | | | | |
| Suicide ... | | | | 1 | | | 1 | | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V. **Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|------------|-------------|-------------|-------------|
| REGISTRATION AREA. | | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. |
| No. of weeks in Annual Series, | | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | |
| Bkts. registered. | | 195 | 229 | 220 | 218 | 220 | 400 | 286 | 219 | 233 | 214 | 184 | 179 | 216 | 248 | 196 | 292 | 205 | 261 | 208 | 228 | 207 | 215 | 240 | 183 | 181 | 216 | |
| Average Births in corresponding week of previous 10 years,* | | 201 | 222 | 226 | 205 | 198 | 240 | 221 | 198 | 273 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | 186 | 205 | |
| Deaths registered. | | 179 | 168 | 176 | 176 | 176 | 240 | 151 | 128 | 155 | 132 | 136 | 115 | 115 | 123 | 113 | 137 | 162 | 119 | 134 | 186 | 157 | 141 | 181 | 137 | 127 | 134 | |
| Annual Deaths per 1,000. | | 23.4 | 20.0 | 20.0 | 20.0 | 22.9 | 19.2 | 19.8 | 16.8 | 20.3 | 19.6 | 18.0 | 17.8 | 18.1 | 18.7 | 18.1 | 14.8 | 20.6 | 21.3 | 19.5 | 17.5 | 17.8 | 20.6 | 18.8 | 17.6 | 16.6 | 16.2 | |
| Average Deaths in corresponding week of previous 10 years,* | | 191 | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 | 173 | |
| Under 5 years. | | 50 | 58 | 48 | 49 | 60 | 98 | 40 | 31 | 47 | 49 | 33 | 41 | 40 | 46 | 41 | 58 | 76 | 68 | 28 | 32 | 47 | 55 | 83 | 36 | 41 | | |
| 5-20 " | | 11 | 10 | 8 | 16 | 10 | 17 | 11 | 11 | 15 | 7 | 10 | 12 | 4 | 17 | 7 | 23 | 22 | 22 | 22 | 22 | 26 | 27 | 31 | 24 | 24 | | |
| 20-40 " | | 30 | 22 | 23 | 24 | 23 | 19 | 23 | 21 | 25 | 22 | 21 | 24 | 24 | 24 | 17 | 12 | 23 | 22 | 22 | 22 | 22 | 27 | 31 | 24 | 24 | | |
| 40-60 " | | 46 | 28 | 45 | 45 | 42 | 31 | 28 | 29 | 41 | 28 | 28 | 28 | 28 | 27 | 22 | 23 | 23 | 23 | 23 | 23 | 19 | 24 | 23 | 24 | 24 | | |
| 60 years and upwards. | | 10 | 6 | 9 | 7 | 6 | 10 | 9 | 5 | 6 | 4 | 12 | 3 | 5 | 5 | 3 | 4 | 6 | 3 | 4 | 4 | 10 | 7 | 5 | 8 | 6 | 4 | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | 2 | 2 | | | | | 1 | 3 | | | | 2 | | 4 | 1 | 1 | | | | 2 | 1 | | | 1 | 1 | | |
| Measles, | | 1 | | | | | | | | | | | | | 1 | 1 | 1 | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, | | 18 | 6 | 5 | | | | 4 | 3 | 5 | 4 | | | 2 | 4 | 4 | 2 | | 1 | 6 | | | 2 | 3 | 1 | 1 | | |
| Whooping-cough, | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Diphtheria, | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| Erysipelas, | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Enteric Fever, | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Diarrhoeal Diseases, | | | | | | | | 2 | 3 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Influenza, | | 3 | 3 | 4 | 5 | 4 | 5 | 17 | 16 | 9 | 13 | 10 | 9 | 11 | 7 | 6 | 12 | 9 | 8 | 3 | 7 | 6 | 8 | 4 | 13 | 11 | 5 | 7 |
| Pneumonia, | | 11 | 18 | 17 | 16 | 19 | 18 | 29 | 31 | 15 | 19 | 14 | 23 | 14 | 15 | 9 | 13 | 13 | 20 | 22 | 21 | 15 | 17 | 12 | 95 | 4 | 7 | |
| Tuberculosis, | | 26 | 26 | 24 | 21 | 21 | 18 | 24 | 19 | 21 | 15 | 19 | 11 | 23 | 14 | 15 | 9 | 13 | 20 | 22 | 21 | 15 | 17 | 12 | 95 | 4 | 7 | |
| Diseases of Other Organs, | | 7 | 8 | 7 | 6 | 11 | 18 | 10 | 6 | 14 | 11 | 10 | 9 | 6 | 9 | 5 | 10 | 7 | 15 | 6 | 1 | 8 | 9 | 7 | 5 | 8 | 4 | |
| Cancer, Malignant Disease, | | 7 | 8 | 7 | 6 | 11 | 18 | 10 | 6 | 14 | 11 | 10 | 9 | 6 | 9 | 5 | 10 | 7 | 15 | 6 | 1 | 8 | 9 | 7 | 5 | 8 | 4 | |
| Diseases of Heart and Blood Vessels, | | 26 | 31 | 33 | 26 | 30 | 21 | 20 | 19 | 19 | 24 | 18 | 23 | 14 | 25 | 22 | 19 | 20 | 16 | 17 | 20 | 27 | 14 | 23 | 15 | 13 | 19 | |
| Diseases of Respiratory System, | | 28 | 18 | 18 | 19 | 18 | 10 | 10 | 13 | 13 | 10 | 13 | 10 | 16 | 10 | 5 | 9 | 8 | 12 | 7 | 14 | 13 | 14 | 13 | 11 | 11 | 14 | |
| Number of Unidentified Deaths, | | 5 | 4 | 3 | 5 | 3 | 1 | 3 | 1 | 2 | 3 | 2 | 3 | 4 | 1 | 4 | 4 | 3 | 4 | 2 | 5 | 2 | 3 | 4 | 4 | 4 | 4 | |
| Mean Temperature of the Air (Fohr's Scale), | | 45.6 | 50.4 | 45.8 | 50.2 | 45.8 | 53.2 | 50.1 | 53.9 | 53.7 | 55.6 | 56.7 | 55.5 | 59.4 | 55.6 | 58.6 | 63.4 | 58.8 | 56.2 | 53.7 | 50.9 | 49.0 | 53.0 | 58.8 | 58.8 | 57.5 | 51.1 | |
| Average Mean Temperature in corresponding week of previous 10 years, in Fohr's Scale, | | 47.0 | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 51.5 | 50.2 | 48.3 | |
| Mean Humidity of the Air, complete Saturation 10 | | 485 | 512 | 507 | 508 | 513 | 543 | 540 | 530 | 1397 | 630 | 512 | 586 | 585 | 1397 | 1000 | 106 | 785 | 748 | 746 | 789 | 772 | 772 | 772 | 772 | 772 | 772 | 772 |

* See note (*) at foot of Table IV.

Formerly described as "Simple Continued Fever."

For 9 years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 23RD OCTOBER, 1909.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|---------------------------|--|--|--|--|--|----------|-------------------|---------|--------------------|-------------|----------------------------------|-------------------|------------------------|------------|------------------------------|-----------------|-------------------------------|--|---|------|---|--|--|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Fever. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Col. 8. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| City of Dublin (Part of). | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 176 176 232 229 71 194 88 123 | 18 35 35 18 18 11 18 13 | 10 10 16 13 4 11 5 7 | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | . | 1 | 1 | 1 | . | | | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 185 185 145 171 132 132 119 | 26 14 13 13 10 10 . | 14 14 14 11 10 10 9 | . | . | . | . | . | . | 2 | 5 | 1 | 1 | 1 | 2 | 1 | 1 | . | | | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 240 171 137 206 223 206 206 257 | 34 51 12 12 18 12 12 17 | 14 10 12 12 18 12 12 15 | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | . | | | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 141 94 126 204 204 157 298 110 | 31 6 18 18 13 16 16 16 | 9 6 8 13 13 10 19 7 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 153 229 216 205 216 191 140 280 | 23 58 3 24 17 15 11 . | 12 18 17 24 17 15 11 22 | . | . | . | 1 | . | . | 2 | 3 | 1 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 218 218 194 170 170 218 121 170 | 24 24 8 7 7 24 34 24 | 9 9 8 7 9 5 5 7 | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| | South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 354 146 244 159 221 146 171 110 | 73 24 49 13 23 24 14 . | 29 12 20 13 23 12 14 9 | . | . | . | . | 1 | . | 5 | 2 | 3 | 2 | 2 | 1 | 1 | 2 | . | | | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Sept. 4, " 11, " 18, " 25, Oct. 2, " 9, " 16, " 23, | 191 176 206 206 176 250 162 230 | 15 73 14 12 12 29 15 15 | 13 12 14 12 12 17 11 15 | . | . | . | . | 1 | . | 1 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|------------------------------------|----------------|---------------------|------------|------------------------------|--------------|-------------------------------|--|---|------|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Typhoid * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar Urban District. | Sept. 4. | 15.7 | 1.4 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | . | | |
| | " 11. | 14.3 | 2.9 | 10 | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | . | . | . | | |
| | " 18. | 7.1 | . | 5 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | . | | |
| | " 25. | 21.4 | 1.5 | 16 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 4 | . | . | . | | |
| | Oct. 2. | 10.0 | 1.4 | 7 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | 1 | | |
| | " 9. | 14.3 | 2.9 | 10 | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 1 | . | . | . | | |
| Pop. in 1909 (Est.) 36,567. | " 16. | 12.2 | . | 9 | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | . | 2 | | |
| | " 23. | 8.6 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | | |
| Pembroke Urban District. | Sept. 4. | 14.6 | 7.8 | 8 | . | . | . | . | . | 2 | . | . | 2 | . | . | . | 1 | 1 | 1 | . | | |
| | " 11. | 18.3 | 10 | 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | | |
| | " 18. | 11.0 | 1.8 | 6 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | 1 | . | . | | |
| | " 25. | 31.1 | 17 | 17 | . | . | . | . | . | . | . | . | . | 1 | 4 | . | 2 | . | . | 1 | | |
| | Oct. 2. | 12.8 | 1.8 | 7 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | | |
| | " 9. | 7.8 | 1.8 | 4 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | | |
| Pop. in 1909 (Est.) 28,506. | " 16. | 11.0 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | " 23. | 7.8 | . | 4 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | | |
| Kingstown Urban District. | Sept. 4. | 11.8 | 3.0 | 4 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | | |
| | " 11. | 17.8 | 3.0 | 6 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | . | | |
| | " 18. | 20.7 | 5.9 | 7 | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 1 | . | . | | |
| | " 25. | 5.9 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | | |
| | Oct. 2. | 17.8 | 3.0 | 6 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | | |
| | " 9. | 11.8 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | " 16. | 14.8 | 3.0 | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | | |
| | " 23. | 14.8 | . | 5 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 1 | . | . | | |
| Belfast. | Sept. 4. | 16.1 | 3.0 | 119 | . | . | . | . | . | . | . | . | 20 | 3 | 9 | 3 | 8 | 8 | 2 | . | | |
| | " 11. | 16.7 | 3.1 | 124 | . | . | . | . | . | 5 | 2 | . | 16 | 5 | 18 | 7 | 7 | 15 | . | 1 | | |
| | " 18. | 18.5 | 3.0 | 98 | . | . | . | . | . | 7 | . | . | 15 | 4 | 4 | 4 | 8 | 6 | 2 | . | | |
| | " 25. | 16.3 | 3.0 | 121 | . | . | 1 | . | . | 7 | . | 1 | 18 | 3 | 17 | 6 | 6 | 16 | 1 | . | | |
| Pop. in 1909 (Est.) 386,576. | Oct. 2. | 13.4 | 2.3 | 59 | . | . | . | . | . | 4 | . | . | 11 | 6 | 12 | 6 | 3 | 3 | 1 | 1 | | |
| | " 9. | 12.8 | 2.2 | 95 | . | . | . | . | . | 3 | . | . | 2 | 11 | 8 | 7 | 2 | 9 | . | . | | |
| | " 16. | 14.0 | 1.3 | 104 | . | . | . | . | . | 2 | . | . | 5 | 9 | 11 | 5 | 2 | 10 | 2 | . | | |
| | " 23. | 12.9 | 0.7 | 96 | . | . | . | . | . | . | . | . | 5 | 5 | 9 | 5 | 4 | 12 | 4 | 1 | | |
| Cork. | Sept. 4. | 21.9 | 4.1 | 32 | . | . | . | . | . | . | . | . | 6 | 2 | 3 | 3 | 2 | 2 | . | 2 | | |
| | " 11. | 26.7 | 5.5 | 39 | . | . | . | . | . | 1 | . | . | 7 | 2 | 4 | 3 | 1 | 3 | . | . | | |
| | " 18. | 17.8 | 2.1 | 26 | . | . | . | . | . | . | . | . | 3 | . | 3 | 5 | 1 | 2 | . | 2 | | |
| | " 25. | 19.9 | 3.4 | 29 | . | . | 1 | . | . | . | . | . | 2 | . | 7 | 9 | . | 2 | . | 2 | | |
| Pop. (in 1901) 76,122. | Oct. 2. | 21.2 | 4.1 | 31 | . | . | . | . | . | 2 | 1 | . | 3 | 1 | 3 | 1 | 1 | 3 | . | . | | |
| | " 9. | 24.0 | 4.1 | 35 | . | . | . | . | . | 2 | . | . | 3 | 1 | 2 | 3 | 3 | 4 | 1 | 4 | | |
| | " 16. | 21.2 | 2.7 | 31 | . | . | . | . | . | . | . | . | 4 | 1 | 2 | . | 2 | 4 | 1 | 4 | | |
| | " 23. | 21.2 | 2.7 | 31 | . | . | . | . | . | 2 | . | . | 2 | 2 | 5 | 2 | 2 | 4 | . | 2 | | |
| Londonderry. | Sept. 4. | 15.7 | 6.0 | 18 | . | . | . | . | . | 1 | . | . | 4 | . | 1 | . | 1 | 1 | . | . | | |
| | " 11. | 8.5 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | | |
| | " 18. | 10.9 | 1.2 | 9 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | | |
| | " 25. | 14.6 | 1.2 | 13 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | | |
| | Oct. 2. | 20.5 | 3.6 | 17 | . | . | . | . | . | . | . | . | 3 | 1 | 2 | 2 | 1 | 1 | . | 1 | | |
| | " 9. | 9.7 | 1.2 | 8 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | . | . | | |
| | " 16. | 14.5 | . | 12 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 1 | | |
| | " 23. | 16.9 | . | 14 | . | . | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | . | . | | |
| Limerick. | Sept. 4. | 17.8 | 2.7 | 18 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | . | . | . | . | 1 | | |
| | " 11. | 20.5 | 4.1 | 15 | . | . | . | . | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | | |
| | " 18. | 21.9 | 2.7 | 16 | . | . | . | . | . | 1 | . | . | . | 1 | . | 6 | . | 1 | . | 1 | | |
| | " 25. | 13.7 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 1 | 3 | . | 1 | 1 | | |
| Pop. (in 1901) 38,151. | Oct. 2. | 10.9 | 1.4 | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | | |
| | " 9. | 19.1 | 4.1 | 14 | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | . | 2 | . | . | . | | |
| | " 16. | 23.2 | 4.1 | 17 | . | . | . | . | . | 3 | . | . | . | 1 | 2 | 1 | . | . | . | 2 | | |
| | " 23. | 15.0 | 2.7 | 11 | . | . | . | . | . | 2 | . | . | . | . | . | 1 | . | 1 | . | 1 | | |
| Waterford. | Sept. 4. | 25.3 | 5.9 | 18 | . | . | . | . | . | 1 | . | . | 2 | . | 2 | . | . | . | 1 | 1 | | |
| | " 11. | 31.2 | 9.7 | 16 | . | . | . | . | . | 1 | . | . | 4 | . | 2 | 1 | 1 | . | . | . | | |
| | " 18. | 21.4 | 13.6 | 11 | . | . | . | . | . | . | . | . | 7 | . | 2 | . | . | . | . | 1 | | |
| | " 25. | 7.8 | 3.9 | 4 | . | . | . | . | . | . | . | . | 2 | . | 2 | . | . | . | . | . | | |
| Pop. (in 1901) 26,769. | Oct. 2. | 19.5 | 3.9 | 16 | . | . | . | . | . | . | . | . | 2 | . | 4 | 1 | 1 | . | . | . | | |
| | " 9. | 3.9 | 1.9 | 2 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | | |
| | " 16. | 15.6 | . | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | | |
| | " 23. | 19.5 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 23rd October, 1909, Deaths in Public Institutions of Persons admitted from *without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain Age Periods; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | No. of BIRTHS. | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | Total No. of Deaths. | | AGES AT DEATH. | | | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | | |
|-----------------------------------|--|----------------|-----|---|--------------------|----------------------|-----|----------------|---------------------------|-----------------------|------------------------|-----------------------|--|--|-----|-----|-----|------|------|-------------|------|------|------|------|------|------|------|------|------|---------------------------------------|------|-------------------------------|------|------|------|------|------|
| | | (1) | (2) | (3) | (4) | (5) | (6) | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 20 years. | 20 years and upwards. | | | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| | | | | | All Causes, 18-20. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------|--------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|
| | May 1. | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. |
| No. of weeks in annual Series, .. | 17 | 12 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 |
| BARRIS registered, .. | 241 | 250 | 216 | 213 | 213 | 230 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 190 | 221 | 203 | 245 | 182 | 174 | 204 | 181 | 188 | 194 | 208 | 228 | 218 |
| DEATHS registered, .. | 141 | 186 | 145 | 180 | 189 | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 125 | 119 | 124 | 93 | 121 | 99 | 95 | 101 | 96 |
| Annual Death rate per 1,000 of estimated Population, .. | 190 | 183 | 196 | 243 | 187 | 159 | 161 | 182 | 146 | 144 | 139 | 112 | 152 | 131 | 146 | 112 | 152 | 174 | 161 | 167 | 125 | 163 | 134 | 128 | 140 | 129 |
| Ages { Under 1 year, .. 1-5 years, .. 5-20 years, .. 20-40 years, .. 40-60 years, .. 60 years and upwards, .. | 22 | 21 | 38 | 35 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 21 | 35 | 30 | 21 | 24 | 17 |
| | 11 | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 12 | 13 | 13 | 14 | 10 | 8 | 11 |
| | 10 | 11 | 9 | 13 | 18 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 |
| | 23 | 22 | 29 | 30 | 27 | 25 | 25 | 23 | 17 | 34 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 19 | 16 | 14 | 15 | 16 | 12 | 23 | 14 |
| | 41 | 40 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 |
| Deaths from :— | 34 | 49 | 28 | 38 | 32 | 22 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 | 25 | 25 | 19 | 30 | 14 | 27 | 25 | 19 |
| Small-pox, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles, .. | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Scarlet Fever, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . |
| Typhus, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, .. | 3 | 4 | 5 | 9 | 6 | 3 | 6 | 1 | 5 | . | 8 | 2 | 3 | 3 | 5 | . | 4 | 4 | 2 | 5 | 7 | 7 | 4 | 3 | 9 | . |
| Diphtheria, .. | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . |
| Pyrexia* (origin uncertain), .. | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . |
| Enteric Fever, .. | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 8 | . | . | . | . | . | . | . | . | . | 2 | 2 | 3 | . |
| Diarrhoeal Diseases, .. | 8 | . | 1 | 2 | 3 | 2 | 2 | 2 | 5 | 3 | 4 | 5 | 3 | 5 | 7 | . | 17 | 23 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 5 |
| Pneumonia, .. | 21 | 12 | 13 | 16 | 16 | 9 | 8 | 18 | 9 | 8 | 5 | 6 | 6 | 8 | 6 | 9 | 6 | 6 | 3 | 5 | 4 | 8 | 6 | 8 | 9 | 5 |
| Tuberculous (Phthisis, .. | 22 | 9 | 18 | 24 | 16 | 15 | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 17 | 13 | 7 | 11 | 9 |
| Disease, { Other Forms, .. | 8 | 12 | 6 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 8 | 8 | 8 | 5 | 3 | 7 | 4 | 8 | 6 | 2 | 5 | 5 |
| Cancer, Malignant Disease, .. | 4 | 4 | 7 | 3 | 4 | 8 | 8 | 3 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 9 | 7 | 8 | 6 | 6 | 8 | 2 | 4 |
| Diseases of Respiratory System, .. | 19 | 23 | 19 | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 5 | 8 | 8 | 15 | 6 | 15 | 5 | 9 | 10 | 12 |
| Violent Deaths, .. | 5 | 6 | 1 | 4 | 6 | 4 | 4 | . | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 3 | 2 | . | 2 | 1 | 3 | 1 | 2 | 4 |
| Number of Uncertified Deaths, .. | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 4 | 1 | . | 1 | 2 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | 1 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|------------------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Oct. 23, | 2,221 | 1,067 | 11.5 | . | 7 | 3 | 9 | 8 | 5 | 34 |
| EDINBURGH, ... | 355,366 | " 23, | 160 | 71 ^a | 10.4 | . | 2 | . | 3 | . | . | 2 |
| GLASGOW, ... | 872,021 | " 23, | 443 | 247 ^a | 14.8 | . | 3 | 3 | 6 | 1 | . | 14 |
| CALCUTTA, ... | 1,009,008 | Sept. 18, | . | 421 | 21.6 | . | 2 | . | . | . | 78† | 36* |
| BOMBAY, ... | 977,822 | " 21, | 364 | 578 | 30.7 | 1 | 1 | . | . | . | 53† | 74* |
| MADRAS, ... | 509,346 | " 3, | 461 | 332 | 33.8 | 2 | 1 | ? | ? | ? | 93 | 48 |
| CAIRO, ... | 701,806 | " 2, | 539 | 514 | 38.2 | 1 | 2 | . | 22† | ? | 12 | 154 |
| PARIS, ... | 2,722,731 | Oct. 9, | 925 | 774 | 14.7 | . | 11 | . | 5† | . | 5 | 43 |
| BRUSSELS, .. | 704,975 | " 2, | 198 | 196 | 14.5 | . | 1 | . | 4† | . | 2 | 26 |
| ANTWERP, ... | 314,135 | " 2, | 104 | 77 | 12.8 | . | 1 | . | . | 1 | . | 25 |
| AMSTERDAM, ... | 565,839 | " 2, | 282 | 92 | 8.5 | . | 2 | . | . | 2 | 1 | 2 |
| COPENHAGEN, ... | 448,000 | " 2, | 197 | 94 | 10.9 | . | . | 1 | . | . | . | 5 |
| STOCKHOLM, ... | 339,582 | " 2, | 161 | 88 | 13.5 | . | . | . | 1† | 1 | . | 4 |
| CHRISTIANIA, ... | 235,674 | " 9, | 114 | 62 | 13.7 | . | . | . | 1† | . | . | 1 |
| ST. PETERSBURG, ... | 1,573,000 | Sept. 18, | 810 | 717 | 23.8 | 1 | 10 | 18 | 11 | 9 | 4 | 185* |
| MOSCOW, ... | 1,359,886 | " 11, | . | 852 | 32.7 | 2 | 10 | 22 | 15† | 6 | 10 | 347* |
| BERLIN, ... | 2,103,770 | " 18, | 850 | 582 | 14.4 | . | 2 | 10 | 11† | 11 | . | 91 |
| HAMBURG, ... | 872,252 | Oct. 2, | . | 218 | 13.0 | . | . | 1 | 5† | 4 | . | 40 |
| BRESLAU, ... | 502,599 | " 2, | . | 209 | 21.7 | . | 3 | 2 | 1† | 5 | . | 46 |
| MUNICH, ... | 566,000 | " 9, | . | 181 | 16.6 | . | . | 1 | 1† | 4 | . | 26 |
| VIENNA (with suburbs), | 2,064,037 | " 2, | 749 | 580 | 14.6 | . | 1 | 2 | 3† | . | 3 | 91 |
| BUDA-PESTH, ... | 823,215 | " 2, | 446 | 258 | 16.3 | . | 2 | 4 | 2† | 2 | 4 | 49 |
| PRAGUE and Fau- bourg. | 485,057 | Sept. 18, | 185 | 150 | 16.1 | . | . | . | . | . | 1 | 12 |
| TRIESTE, ... | 217,706 | " 25, | 157 | 112 | 26.8 | . | 1 | . | . | 1 | 2 | 32 |
| ROME, ... | 574,666 | July 24, | 245 | 188 | 17.1 | . | 2 | . | 2 | 1 | 5 | 27 |
| VENICE, ... | 179,286 | Sept. 4, | 67 | 51 | 14.8 | . | . | . | . | . | . | 12 |
| NEW YORK, .. | 4,564,792 | " 25, | 2,403 | 1,224 | 14.0 | . | 5 | 5 | 20† | 3 | 26 | 190 |
| PHILADELPHIA, ... | 1,565,569 | " 11, | . | 385 | 12.8 | . | 3 | 1 | 4† | 6 | 2 | 61 |
| BOSTON, ... | 622,970 | Oct. 2, | . | 183 | 15.3 | . | . | 1 | 2 | 1 | 3 | 22 |

(a) Including one death from cerebro-spinal meningitis in Edinburgh, and one death in Glasgow.

* Including 8 deaths from cholera in Calcutta, 26 in Bombay, 82 in St. Petersburg and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 9 deaths from plague in Calcutta and 12 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 23rd October, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)— Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Pithisis (Phthisis). | Total. |
|---|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | 1 | 1 | 3 | . | . | . | 4 |
| " " 1, West, | . | . | . | . | . | . | . | 1 | 2 | . | . | 4 | 7 |
| " " 2, | . | 1 | . | . | . | . | . | 1 | 2 | . | . | 1 | 4 |
| " " 3, | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | 3 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 3 |
| South City No. 1, | 5 | . | . | . | 3 | . | . | 1 | 7 | . | . | 24 | 40 |
| " " 2, | 1 | . | . | . | . | . | . | . | . | . | . | 6 | 7 |
| " " 3, | 2 | . | . | . | . | . | . | 1 | 2 | . | . | 2 | 7 |
| " " 4, | . | . | . | . | 2 | . | . | . | . | . | . | 2 | 4 |
| New Kilmainham, | . | . | . | . | . | . | . | 3 | . | . | . | . | 3 |
| Total, | . | 11 | . | . | 5 | . | 1 | 9 | 16 | . | . | 41 | 83 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 23rd October, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 23rd October. | | | |
|--------------------------|---|---------|----------|--------------------------|--------------|-------|---------------------------------------|
| | Oct. 2. | Oct. 9. | Oct. 16. | No. admitted. | Dis-charged. | Died. | No. under treatment at close of week. |
| Small-pox, | 5 | 4 | 5 | . | . | . | 5 |
| Measles, | 77 | 83 | 84 | 17 | 18 | 1 | 82 |
| Scarlet Fever, | 4 | 7 | 8 | . | . | 1 | 7 |
| Typhus, | 36 | 35 | 34 | 12 | 5 | . | 41 |
| Diphtheria, | 55 | 55 | 55 | 14 | 11 | . | 58 |
| Enteric Fever, | 17 | 19 | 21 | 9 | 6 | 1 | 23 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 23rd October, 1909:—

"The record this week is again one of very unsettled, squally, rainy weather—only on Monday afternoon and on Wednesday morning was the sky free from cloud in Dublin. Atmospheric pressure was in very unstable equilibrium throughout, and depressions passed in succession north-eastwards over the Atlantic Ocean and Norwegian Sea, throwing off secondary systems, which crossed the British Isles from time to time. A high pressure system formed suddenly over France on Thursday, so that at 7 a.m. of Friday the barometer stood above 30.4 inches in the centre of that country, and the isobar of 30.3 inches lay upon the Straits of Dover. This high pressure area only caused steeper baric gradients in the British Isles, with the result that the S.W. wind freshened to gale force at some exposed stations in the course of Friday. The first of the atmospheric disturbances of the period was a complex low pressure system which spread in over the British Isles and France on Sunday. Its winds were not strong except in the English Channel, and its arrival led to close, muggy, wet weather. On Monday its northerly winds brought a brief spell of fine and cooler weather to Ireland, but the wind quickly returned to S.W. and Tuesday was dull, wet, and warm. At 4.40 a.m. of Wednesday the barometer ranged from 28.88 inches at Thorshavn (Faerø) to 30.25 inches at Munich. At 7 a.m. of Wednesday there was a beautiful display of festooned (mammillated) clouds in Dublin, temperature of the lower atmosphere falling briskly. Thursday was showery and squally, and hail fell at 3 p.m. A gale from S.W. prevailed from time to time on Friday. Rain fell heavily on Saturday morning until 11.30 a.m., the measurement exceeding eight-tenths of an inch. The afternoon was showery and squally, and at 7 p.m. lightning was seen at Holyhead. In Dublin the mean atmospheric pressure was 29.649 inches, the range being from 29.283 inches at 3 p.m. of Sunday (wind, S.S.E.) to 30.041 inches at 9 p.m. of Thursday (wind, W.S.W.). The corrected mean temperature was 52.8°, the mean dry bulb temperature at 9 a.m. being 51.8°. The screened thermometers rose to 62.3° on Wednesday and fell to 43.9° on Thursday. S.W. winds prevailed. Rain fell daily to the large amount of 1.573 inches, .494 inch being measured on Saturday. Aurora borealis was seen on Monday and Wednesday nights."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.491 inches. The highest reading (29.878) was on Thursday at 9 p.m., wind S.W., and the lowest (29.176) on Sunday at 9 a.m., air calm.

The mean temperature for the week was 51.1°, being 2.8° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Wednesday, on which day the thermometer registered 62.6°, and was lowest on Sunday, the mercury having fallen to 41.2°. The mean of the Dry Bulb for the week was 50.8° and of the Wet Bulb 48.8°. The mean humidity of the air was .86, complete saturation being represented by 1.0. The rainfall during the week measured 1.896 inches.

At Greenwich the mean temperature for the week was 55.7°, the maximum 64.0°, and the minimum 45.4°; at Glasgow the maximum was 60.0°, the minimum 42.7°, and the mean 50.4°; and at Edinburgh the maximum was 58.2°, the minimum 39.8°, and the mean 50.2°. The rainfall at Greenwich measured 0.46 in.; at Glasgow, 1.45 ins.; and at Edinburgh, 1.50 ins.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|-------------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | October 17, | 29.186 | 57.5 | 41.2 | 49.4 | 51.7 | 50.6 | .92 | .1 | 0.4 | .230 | Calm | Calm. |
| Monday, | " 18, | 29.566 | 57.8 | 42.9 | 50.4 | 48.4 | 47.6 | .95 | .6 | 4.1 | .016 | N.W. | Calm. |
| Tuesday, | " 19, | 29.547 | 56.8 | 41.8 | 49.3 | 51.4 | 52.0 | .85 | .7 | 0.0 | .435 | S.W. | S.S.W. |
| Wednesday, | " 20, | 29.398 | 62.6 | 50.1 | 56.4 | 53.5 | 50.1 | .78 | .6 | 7.2 | .020 | S.W. | S.W. |
| Thursday, | " 21, | 29.734 | 53.7 | 42.6 | 48.2 | 46.2 | 43.7 | .79 | .6 | 6.2 | .155 | S.W. | S.W. |
| Friday, | " 22, | 29.670 | 60.0 | 43.9 | 52.0 | 54.6 | 51.5 | .80 | .5 | 1.4 | .390 | S.W. | S.W. |
| Saturday, | " 23, | 29.335 | 59.7 | 44.5 | 52.1 | 46.9 | 45.9 | .93 | .3 | 2.8 | .650 | E.N.E. | W. |
| Mean, | | 29.491 | 58.3 | 43.9 | 51.1 | 50.8 | 48.8 | .86 | .5 | Total 22.1 | Total 1.896 | Prevailing Wind, S.W. | |

Sunday—Day overcast, passing showers; night overcast, drizzle a.m. Monday—Overcast, light rain a.m. cloudy p.m.; night cloudy. Tuesday—Day overcast, passing showers; night overcast, heavy and light rain mid-night to 4 a.m. Wednesday—Day bright to cloudy; light rain a.m.; night clear. Thursday—Day cloudy, passing showers; night cloudy, drizzle a.m. Friday—Day cloudy to overcast; night overcast, light rain 4 a.m. to 7 a.m. Saturday—Day overcast to cloudy, light and heavy rain a.m. and p.m.; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 23rd, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|-------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | October 17, | 52.5 | 52.0 | 54.0 | 59.0 | 47.0 | 53.0 | hrs 0.5 | ins. .230 |
| Monday, | " 18, | 53.0 | 52.7 | 54.0 | 58.3 | 49.1 | 53.7 | 3.1 | .005 |
| Tuesday, | " 19, | 54.0 | 52.0 | 53.9 | 59.4 | 48.0 | 53.7 | 0.0 | .320 |
| Wednesday, | " 20, | 57.6 | 53.0 | 53.8 | 63.9 | 50.9 | 57.4 | 7.1 | .030 |
| Thursday, | " 21, | 50.0 | 52.4 | 53.8 | 54.2 | 43.1 | 48.7 | 5.1 | .090 |
| Friday, | " 22, | 57.0 | 51.6 | 53.7 | 62.0 | 45.6 | 53.8 | 2.1 | .390 |
| Saturday, | " 23, | 50.3 | 51.9 | 53.4 | 63.0 | 46.0 | 54.5 | 3.5 | .500 |
| Weekly Mean, | | 53.5 | 52.2 | 53.8 | 60.0 | 47.1 | 53.5 | Total 21.4 | Total 1.565 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 30TH OCTOBER, 1909.

[No. 43.]

*General Register Office, Charlemont House,
Dublin, 1st November, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|----------|----------|---------------------------|
| | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | | | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | |
| 22 Town Districts. | 15·1 | 15·2 | 14·8 | 16·4 | 15·4 | Limerick, . . . | 19·1 | 23·2 | 15·0 | 19·1 | 19·1 |
| | | | | | | Lisburn, . . . | 18·2 | 18·2 | 18·2 | 9·1 | 15·9 |
| | | | | | | Londonderry, . . . | 9·7 | 14·5 | 16·9 | 15·7 | 14·2 |
| Armagh, . . . | 6·9 | 6·9 | 27·5 | 13·7 | 13·8 | Lurgan, . . . | 17·7 | 22·1 | 22·1 | 13·3 | 18·8 |
| Ballymena, . . . | 14·4 | 9·6 | 14·4 | 19·2 | 14·4 | Newry, . . . | 12·6 | 12·6 | 4·2 | 8·4 | 9·5 |
| Belfast, . . . | 12·8 | 14·0 | 12·9 | 15·6 | 13·8 | Newtownards, . . . | 22·9 | 28·6 | 22·9 | 22·9 | 24·3 |
| Clonmel, . . . | 5·1 | 10·3 | 10·3 | . | 6·4 | Portadown, . . . | 10·3 | 20·7 | 5·2 | 5·2 | 10·4 |
| Cork, . . . | 24·0 | 21·2 | 21·2 | 19·2 | 21·4 | Queenstown, . . . | 6·6 | 19·8 | 26·4 | 6·6 | 14·9 |
| Drogheda, . . . | 32·7 | 16·3 | 4·1 | 20·4 | 18·4 | Sligo, . . . | . | 4·8 | 24·0 | 14·4 | 10·8 |
| Dublin Reg. Area, . . | 16·8 | 16·0 | 15·2 | 18·6 | 16·6 | Tralee, . . . | 15·9 | . | 5·3 | 21·1 | 10·6 |
| Dundalk, . . . | 16·0 | . | . | 16·0 | 8·0 | Waterford, . . . | 3·9 | 15·6 | 19·5 | 11·7 | 12·7 |
| Galway, . . . | 7·8 | 11·7 | 19·4 | 3·9 | 10·7 | Wexford, . . . | 18·7 | 14·0 | 14·0 | 14·0 | 15·2 |
| Kilkenny, . . . | 19·7 | . | 19·7 | 4·9 | 11·1 | | | | | | |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·2 per 1,000, the rates varying from 0·0 in twelve of the districts to 5·8 in Waterford, the 6 deaths from all causes for that district including one from whooping-cough and 2 from diarrhœal diseases. Among the 116 deaths from all causes for Belfast are 5 from whooping-cough, 3 from diarrhœal diseases, and one from cerebro-spinal fever. Of the 13 deaths from all causes for Londonderry are one from diphtheria and one from diarrhœa. Three deaths from whooping-cough are included in the 14 deaths from all causes for Limerick. Of the 4 deaths from all causes for Dundalk one is from measles, and of the 2 deaths from all causes for Lisburn one is from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 203—99 boys and 104 girls—and the deaths to 148—79 males and 69 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·4 in every 1,000 of the population; omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 18·6 per 1,000. During the forty-three weeks ending with Saturday last, the death-rate averaged 21·9, and was 2·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

Included in the total deaths from all causes registered were one from each of whooping-cough and enteric fever, and 3 deaths from infective enteritis, the latter being deaths of infants under one year of age; there were also registered at this age-period the deaths of 3 infants from enteritis, and the death of one infant from *gastro-enteritis*.

In the three preceding weeks deaths from whooping-cough were 3, 0, and one; deaths from enteric fever were 0, one, and 0; and deaths from diarrheal diseases were 5, 4, and 2 respectively.

There were 4 deaths from lobar-pneumonia, 5 from broncho-pneumonia, and 4 from *pneumonia* (not defined).

Tuberculous disease accounted for no less than 36 deaths as against 22, 15, and 29 deaths in each of the three weeks preceding. Of the 36 deaths, 27 were caused by tuberculous phthisis (*phthisis*), 2 by tuberculous meningitis, 2 by tuberculous peritonitis, and 5 deaths by other forms of the disease.

The deaths from malignant disease included 2 from carcinoma and 4 deaths from cancer (undefined).

Prematurity caused the deaths of 5 infants.

Diseases of the brain and nervous system were returned as the cause of death in 10 instances; this figure includes the deaths of 3 infants under one year of age from *convulsions*.

Seventeen deaths occurred from diseases of the heart and blood vessels, and there were 13 deaths from bronchitis.

There was one accidental death, and a death from laudanum poisoning was registered on the Coroner's certificate.

In six instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 2 infants under one year of age and the deaths of 4 persons aged 60 years and upwards.

Thirty-five of the persons whose deaths were registered during the week were under 15 years of age (25 being infants under one year, of whom 11 were under one month old) and 35 were aged 60 years and upwards, including 15 persons aged 70 and upwards, of whom one was aged 82 years.

Seventy-five of the deaths registered during the week occurred in hospitals and other public institutions; of this number 10 took place in the North Dublin Union Workhouse and 24 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18·6 per 1,000; the rate in the City was 19·4 (North City Districts, 18·3; South, 21·6) and in the Suburbs, 14·3.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0·7 per 1,000 inhabitants, the rate for the City being 0·8 (17 in the North City Districts, and 0·0 in the South), and for the Suburbs, 0·0 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (13) are equal to an annual rate of 22·9 per 1,000 and include one death from infective enteritis, 2 deaths from *phthisis*, and 3 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (12) are equal to an annual rate of 15·8 per 1,000. There was one death from whooping-cough, there was one death from broncho-pneumonia, and there were 2 deaths from *pneumonia* (not defined); tuberculous phthisis and tuberculous meningitis each caused one death.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17·1 per 1,000. Broncho-pneumonia caused 2 deaths, *pneumonia* (not defined), one death, there were 3 deaths from phthisis and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (16) represent an annual rate of 25·1 per 1,000. The deaths include one from enteric fever, 2 from infective enteritis, one from broncho-pneumonia, 2 from tuberculous phthisis and 2 from bronchitis.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants: Coolock and Drumecondra, part of, 9·1; and Finglas and Glasnevin, part of, 6·9. Of the 2 deaths recorded for Coolock and Drumecondra, part of, one was caused by broncho-pneumonia.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19·1 per 1,000. Among the deaths were 5 from tuberculous disease, one from lobar-pneumonia, and 2 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19·4 per 1,000. Of the deaths 3 were caused by tuberculous disease and one by lobar-pneumonia.

No. 3 South City District (Peter-street).—The deaths (18) are equal to an annual rate of 22·0 per 1,000. Tuberculous phthisis caused 4 deaths, there was one death from lobar-pneumonia, and there were 2 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000. There were 7 deaths from tuberculous disease and one death from bronchitis.

New Kilmainham District. The deaths (7) are equal to an annual rate of 40·6 per 1,000. The total includes one death from tuberculous phthisis and one death from *pneumonia* (not defined.)

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 8·6; Pembroke, 22·0; Blackrock, 29·8; and Kingstown, 5·9. There was no death from any of the principal epidemic diseases tabulated for these districts. The 6 deaths from all causes for Rathmines and Rathgar included one death from *phthisis* and one death of a person who took an overdose of laudanum during a fit of temporary insanity. Of the 12 deaths from all causes for Pembroke, there were 3 deaths from tuberculous disease, one death from lobar-pneumonia and one death from bronchitis; and the 2 deaths recorded for Kingstown were caused by tuberculous phthisis (*phthisis*).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1891," and the "Tuberculosis Prevention (Ireland) Act, 1903," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 30th October, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (<i>Phthisis</i>). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|---|----------------------------|--------|
| City of Dublin. | Oct. 9. | . | — | — | 6 | 1 | . | 5 | . | 1 | 9 | 9 | . | — | — | — | — | 31 | — | 62 |
| | Oct. 16. | . | — | — | 20 | 2 | . | 5 | . | . | 6 | 13 | . | — | — | — | — | 40 | — | 87 |
| | Oct. 23. | . | — | — | 11 | . | . | 5 | . | 1 | 9 | 16 | . | — | — | — | — | 41 | — | 83 |
| | Oct. 30. | . | — | — | 16 | . | . | 12 | . | 1 | 10 | 6 | . | — | — | — | — | 18 | — | 63 |
| Rathmines and Rathgar Urban District. | Oct. 9. | . | — | — | 3 | . | . | 2 | . | . | 1 | . | . | — | — | — | — | — | — | 4 |
| | Oct. 16. | . | — | — | 2 | . | . | . | . | . | . | . | . | — | — | — | — | — | — | 4 |
| | Oct. 23. | . | — | — | 2 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | — | 4 |
| | Oct. 30. | . | — | — | 4 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | — | 5a |
| Pembroke Urban District. | Oct. 9. | . | . | . | 3 | . | . | . | . | . | 1 | 1 | . | — | — | — | — | — | — | 3 |
| | Oct. 16. | . | . | . | 2 | . | . | . | . | . | 1 | 1 | . | — | — | — | — | — | — | 4 |
| | Oct. 23. | . | . | . | 2 | . | . | 2 | . | . | 2 | 1 | . | — | — | — | — | — | — | 7 |
| | Oct. 30. | . | . | . | 3 | . | . | 1 | . | . | . | 1 | . | — | — | — | — | — | — | 2 |
| Blackrock Urban District. | Oct. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 23. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 30. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| Kingstown Urban District. | Oct. 9. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 16. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 23. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 1 |
| | Oct. 30. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| City of Belfast. | Oct. 9. | . | — | — | 8 | . | . | 3 | . | . | 3 | 2 | . | — | — | — | — | — | — | 16 |
| | Oct. 16. | . | — | — | 12 | . | . | 3 | . | 2 | 1 | 7 | 1 | — | — | — | — | — | — | 26 |
| | Oct. 23. | . | — | — | 23 | . | . | 2 | . | 1 | 1 | 6 | 1 | — | — | — | — | — | — | 33 |
| | Oct. 30. | . | — | — | 12 | . | . | . | . | 1 | 1 | 8 | . | — | — | — | — | — | — | 22 |

(a) Not including one case of choleraic diarrhoea as returned.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 30th October, 1909.

From this it appears that:—

Three cases of measles were admitted into hospital during the week, and 8 cases remained under treatment at its close.

Sixteen cases of scarlet fever were admitted to hospital, 15 were discharged, and 83* cases remained under treatment at the close of the week.

Seven cases of typhus remained under treatment in hospital at the close of the week.

Eleven cases of diphtheria were admitted to hospital, 8 were discharged, and 44 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 10 were discharged and 55 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 6 cases of pneumonia were admitted to hospital, were discharged, there were 4 deaths, and 19 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11.9) was equal to an average annual death-rate of 12.0 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 12.9 per 1,000, the rate for Glasgow being 13.1 and for Edinburgh 12.0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 30th October. From his Report it appears that of a total of 63 cases notified, 38 were scarlet fever, 14 phthisis, 5 diphtheria, 1 erysipelas, and one cerebro-spinal fever. Among the 443 cases of infectious diseases in hospital at the close of the week were 263 cases of scarlet fever, 66 of measles, 39 of phthisis, 34 of diphtheria, 14 of erysipelas, 13 of whooping-cough, 10 of enteric fever, and 2 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 30th October, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | | | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|-------------------------------------|------------|---|--|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | | | |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | |
| | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | | KINGSTOWN. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| <i>Pyrexia</i> * (origin uncertain), | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | |
| Enteric Fever, | 1 | . | 3 | 2 | 2 | 1 | . | 1 | 1 | 1 | 4 | 5 | 1 | 1 | 2 | 1 | 13 | . | |
| Diarrhoeal Diseases, | 1 | 2 | 3 | 1 | 1 | 1 | . | 1 | 1 | 1 | 5 | 1 | 1 | 2 | 1 | 1 | 27 | . | |
| Pneumonia, | 2 | 2 | 3 | 2 | 2 | . | . | 2 | 2 | 4 | 2 | 2 | 1 | 2 | 1 | 1 | 8 | 1 | |
| Tuberculous Disease, | 1 | 1 | 1 | 3 | . | . | . | 3 | 3 | 1 | 2 | . | 1 | . | . | . | 4 | 2 | |
| } Phthisis, | 1 | 1 | . | 1 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 2 | . | |
| } Other Forms, | 1 | 1 | . | 1 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 2 | . | |
| Cancer, Malignant Disease, | 2 | 1 | . | 2 | . | . | . | . | 1 | 1 | 2 | . | . | 2 | 1 | . | 12 | . | |
| Other General Diseases, | 2 | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | |
| Total, | 5 | 8 | 6 | 9 | . | 1 | . | 7 | 5 | 6 | 9 | 2 | 2 | 6 | 1 | 2 | 69 | 3 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Nervous System, | 2 | 1 | 1 | . | . | . | . | 1 | 1 | 2 | . | . | 1 | . | 1 | . | 10 | . | |
| Organs of Special Sense, | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | 3 | 2 | . | 17 | . | |
| Heart and Blood Vessels, | 1 | 2 | . | 2 | . | 1 | . | 2 | 2 | 2 | 1 | 3 | 1 | 1 | . | . | 12 | 2 | |
| Respiratory System, | 3 | . | . | 2 | . | . | . | 3 | 3 | 3 | 1 | 3 | . | 1 | . | . | 14 | . | |
| Digestive System, | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | . | |
| Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | . | . | 1 | 1 | |
| Urinary System, | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | |
| Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | 7 | 4 | 2 | 4 | 1 | . | . | 6 | 2 | 12 | 5 | 4 | 3 | 6 | 3 | . | 59 | 3 | |
| C. OTHER SPECIFIED DISEASES, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | 1 | . | 1 | 3 | . | 1 | 1 | 2 | 1 | . | . | 1 | . | . | 1 | . | 12 | . | |
| E. VIOLENT DEATHS, | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | |
| Deaths from all Causes | 13 | 12 | 10 | 16 | 1 | 2 | 1 | 15 | 8 | 18 | 14 | 7 | 6 | 12 | 5 | 2 | 142 | 6 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 22.9 | 15.8 | 17.1 | 25.1 | 9.8 | 9.1 | 6.9 | 19.1 | 19.4 | 22.0 | 20.6 | 40.6 | 8.6 | 22.0 | 29.8 | 5.9 | 18.6 | . | |
| | 18.3 | | | | | | | 21.6 | | | | | | | 14.3 | | | | |
| | 19.9 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | | | | | | | | | | | | | | | | | | | |
| Under 1 year, | 5 | 1 | 1 | 2 | 6 | . | . | 4 | 1 | 1 | 3 | 2 | . | 1 | . | . | 25 | 1 | |
| 1 and under 5 years, | 1 | 1 | 1 | 1 | . | . | . | 2 | . | 1 | 2 | 1 | 3 | . | . | . | 9 | . | |
| 5 " 20 " | 3 | 3 | 1 | 2 | . | . | . | 1 | 1 | 2 | 4 | 2 | 3 | 2 | 2 | 2 | 17 | . | |
| 20 " 40 " | 2 | 3 | 1 | . | . | . | . | 4 | 3 | 6 | 4 | 2 | 2 | 2 | 2 | 2 | 32 | 1 | |
| 40 " 60 " | 2 | 2 | 1 | 2 | 4 | 1 | 1 | 2 | 2 | 5 | 1 | 2 | 1 | 1 | . | . | 26 | 2 | |
| 60 years and upwards, | 3 | 3 | 3 | 4 | 1 | 1 | 1 | 3 | 2 | 1 | 3 | . | 2 | 2 | 4 | 2 | 33 | . | |
| Number of Uncertified Deaths, | . | 1 | . | 1 | . | . | 1 | 2 | . | . | . | . | . | . | 1 | . | 6 | . | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 4 | 5 | 2 | 6 | . | 1 | . | . | 2 | 4 | 4 | 1 | 2 | 2 | 1 | 2 | 36 | 5 | |
| Workhouse Hospitals, | 2 | . | 3 | 5 | . | . | . | 4 | 3 | 7 | 3 | 3 | 1 | 2 | . | . | 33 | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered corresponding week of the ten years 1899-1909.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 43rd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 30th October, 1909. | | | | | | | |
|--|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|---|-------------------|------------------------------|-----------------|-----------------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | |
| | Oct. 28, 1899. | Oct. 27, 1900. | Oct. 26, 1901. | Oct. 25, 1902. | Oct. 31, 1903. | Oct. 29, 1904. | Oct. 28, 1905. | Oct. 27, 1906. | Oct. 26, 1907. | Oct. 24, 1908. | | ALL AGES. | 0 to 5. | | 5 and under 20. | | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 48.9 | 47.0 | 44.2 | 50.7 | 44.3 | 47.6 | 41.1 | 51.2 | 47.3 | 48.7 | 47.1 | 40.3 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| ALL CAUSES. | 244 | 141 | 146 | 223 | 162 | 156 | 133 | 170 | 154 | 129 | 165.8 | 148 | 11 | 14 | 10 | 17 | 33 | 28 | 34 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 44 | . | . | 20 | . | 4 | 1 | 2 | 5 | 1 | 7.7 | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | 1 | 2 | 1 | 2 | 1 | 2 | 1 | . | . | . | 1.0 | . | . | . | . | . | . | . | . |
| Typhus, ... | 1 | . | . | . | . | . | . | 1 | . | . | .2 | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 2 | 5 | . | 3 | 3 | 1 | . | 2 | 1 | 1 | 1.8 | . | . | . | . | . | . | . | . |
| Whooping-cough, ... | . | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 3 | 1.7 | 1 | . | . | 1 | . | . | . | . |
| Diphtheria, ... | 2 | . | 1 | . | 1 | 1 | . | . | . | . | .7 | . | . | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | 1 | 1 | . | . | 1 | . | .3 | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | . | . | . | . | . | . | 1 | . | .1 | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 6 | 4 | . | 1 | . | 1 | . | 2 | . | 3 | 1.7 | 1 | . | . | . | 1 | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 9 | 6 | 5 | { 4 | 3 | 1 | 4 | 3 | 3 | } | 6.7 | { 3 | . | 3 | . | . | . | . | . |
| Diarrhoea, Dysentery, | . | . | . | { 10 | 4 | 3 | 2 | 1 | 5 | 1 | . | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | 1 | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | 1 | 2 | 1 | 2 | . | 1 | 1 | . | . | .8 | 2 | . | 1 | . | . | 1 | . | . |
| Puerperal Septicæmia, | . | . | . | { . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, | . | . | . | { . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, | . | . | . | { . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho-Epidemic, Not defined, } | 19 | 9 | 7 | { 14 | 3 | 3 | 6 | 6 | 4 | 3 | 11.6 | { 4 | . | 1 | . | . | 1 | 3 | 3 |
| Erysipelas, ... | 1 | . | . | . | 1 | . | . | . | . | . | .2 | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), | 2 | . | 1 | { . | . | 1 | . | . | 1 | . | .7 | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), | . | . | . | { . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | . | . | . | 1 | . | 1 | . | . | .2 | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," | 29 | 15 | 19 | { 2 | 6 | 6 | 10 | 3 | 9 | 5 | 19.4 | { 17 | . | . | . | 5 | 9 | 2 | 1 |
| Tuberculous Meningitis, ... | . | 4 | 1 | 5 | 2 | . | 2 | 3 | 1 | 1 | 1.9 | { 10 | . | . | . | . | 5 | 4 | 1 |
| Tuberculous Peritonitis, Tubes Mesenterica, ... | 8 | 4 | 2 | { 2 | 1 | 2 | . | 1 | 1 | 2 | 2.6 | { 2 | . | . | 1 | . | . | 1 | . |
| Tuberculous Dis. (other), Scrofula, ... | 2 | 1 | 4 | { . | 4 | 5 | 2 | 8 | 10 | 4 | 4.4 | { 5 | . | . | 2 | 2 | 1 | . | . |
| Alcoholism, ... | 1 | . | 3 | . | 2 | 1 | . | 1 | . | 2 | 1.0 | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | 1 | . | .1 | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Sarcoma, ... | 9 | 7 | 8 | { 1 | 2 | 3 | 5 | 3 | 2 | 4 | . | { 2 | . | . | . | . | 1 | 1 | . |
| Cancer (undefined) ... | . | . | . | { 5 | 1 | 1 | 3 | 7 | 5 | 6 | 7.5 | { 4 | . | . | . | . | 2 | 2 | . |
| Diabetes Mellitus, ... | . | . | . | . | 1 | . | . | 2 | 1 | 1 | .5 | 1 | . | . | . | . | . | 1 | . |
| Premature Birth, ... | 2 | 7 | 2 | 4 | 6 | 4 | 3 | 4 | 5 | 2 | 3.9 | 5 | 5 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are from the former description.

Forty-third Week ending Saturday, 30th October, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 43rd week of the 10 years 1899-1908. | In the Week ending Saturday, 30th October, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES | 0 to 5. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | Oct. 23, 1899. | Oct. 27, 1900. | Oct. 26, 1901. | Oct. 25, 1902. | Oct. 31, 1903. | Oct. 29, 1904. | Oct. 28, 1905. | Oct. 27, 1906. | Oct. 26, 1907. | Oct. 24, 1908. | | 47.1 | 40.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|------------|-------------|-------------|-------------|
| REGISTRATION AREA. | | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | Aug. 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. |
| No. of weeks in Annual Series, | | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 |
| Births registered. | | 299 | 280 | 246 | 220 | 200 | 226 | 219 | 234 | 246 | 184 | 179 | 216 | 248 | 196 | 292 | 205 | 261 | 208 | 229 | 207 | 215 | 250 | 193 | 181 | 236 | 203 |
| Average Births in corresponding week of previous 10 years,* | | 262 | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | 186 | 205 | 203 |
| Deaths registered. | | 153 | 153 | 176 | 175 | 147 | 138 | 185 | 160 | 128 | 186 | 115 | 143 | 123 | 118 | 157 | 163 | 149 | 184 | 186 | 167 | 144 | 184 | 137 | 124 | 148 | |
| Annual Death-rate per 1,000. | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | |
| Average Deaths in corresponding week of previous 10 years,* | | 185 | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 | 173 | 166 |
| Under 5 years, | | 63 | 58 | 49 | 60 | 88 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 66 | 88 | 88 | 47 | 85 | 85 | 36 | 41 | 35 |
| 5-26 " | | 23 | 25 | 15 | 10 | 17 | 11 | 14 | 15 | 7 | 10 | 13 | 4 | 9 | 7 | 7 | 7 | 9 | 8 | 6 | 9 | 8 | 10 | 12 | 6 | 14 | 17 |
| 26-40 " | | 33 | 25 | 24 | 23 | 19 | 33 | 32 | 31 | 26 | 21 | 24 | 17 | 13 | 22 | 23 | 23 | 23 | 25 | 26 | 28 | 27 | 20 | 17 | 21 | 33 | 33 |
| 40-60 " | | 35 | 28 | 36 | 32 | 29 | 37 | 33 | 23 | 22 | 25 | 24 | 21 | 32 | 29 | 26 | 40 | 25 | 20 | 28 | 34 | 39 | 33 | 24 | 25 | 34 | 34 |
| 60-80 " | | 28 | 45 | 45 | 45 | 34 | 31 | 49 | 29 | 41 | 28 | 23 | 27 | 23 | 31 | 28 | 26 | 28 | 19 | 33 | 40 | 33 | 38 | 19 | 31 | 31 | 31 |
| 80 years and upwards, | | 6 | 9 | 7 | 6 | 10 | 9 | 5 | 6 | 6 | 4 | 12 | 3 | 5 | 5 | 4 | 6 | 5 | 4 | 9 | 10 | 7 | 5 | 8 | 6 | 4 | 1 |
| Deaths from— | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Small-pox, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Influenza, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculosis, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Trachoma, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other Diseases, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Heart and Blood Vessels, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mean Temperature of the Air (Fahrenheit), | | 50.4 | 45.8 | 50.2 | 53.2 | 53.2 | 50.1 | 55.9 | 53.7 | 53.6 | 56.7 | 59.5 | 59.4 | 55.6 | 58.6 | 62.4 | 68.8 | 65.2 | 63.7 | 60.9 | 49.0 | 49.0 | 49.0 | 49.0 | 49.0 | 49.0 | 49.0 |
| Average Mean Temperature in corresponding week of previous 10 years, | | 46.4 | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 51.5 | 50.2 | 48.3 | 47.7 | 47.7 |
| Rainfall in inches, | | 0.12 | 0.27 | 0.86 | 0.43 | 0.85 | 0.80 | 0.80 | 1.307 | 0.60 | 0.512 | 0.86 | 0.85 | 1.207 | 0.93 | 1.05 | 0.85 | 0.48 | 0.36 | 0.59 | 0.00 | 0.05 | 0.98 | 0.86 | 0.772 | 1.866 | 1.81 |
| Barometric Pressure of the Air, complete Saturation 10 | | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS WHOSE DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 30th October, 1909; the Annual Death-rate represented by the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 30TH OCTOBER, 1902. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------------------------|--|-------------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------|----------|----------------|---------|-----------------|-------------|-----------------------------|------------------|----------------------|---------------------|------------|-----------|--------------|-------------------------------|--------------|--|--|---------------|------|
| CLASS | | OCCUPATION OR SOCIAL POSITION. | Population in each Class and Group in 1901. | Age. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | Number of Uncertified Deaths. | | | | | |
| | | | | Total Number of Deaths. | | | | | | Age. | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | |
| | | | | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | | (22) | (23) | (24) | (25) | (26) |
| | | | Annual Death Rate per 1,000 of the Population in 1901. | Under 5 Years. | 5 and under 10. | 10 and under 15. | 15 and under 20. | 20 and under 25. | 25 and under 30. | 30 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Total Colic, 10-15. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | |
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* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

City of Dublin (Part of).

DISTRICTS.

1908.
Week
ending

ANNUAL
RATE OF
MORTALITY
PER 1,000
LIVING.

FROM ALL
CAUSES.

FROM
DIS-
EASES
IN
COLS.
5-13.

TOTAL DEATHS.

| Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | Fthisis. | Other Forms of Tubercu- lar Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suici- dal). |
|------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|----------|--|-------------------------------|--|--|
|------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|----------|--|-------------------------------|--|--|

Number of Uncertified Deaths.

COLS.

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|--|---|--|--|--|-----|--------------------------------------|-----|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|------|
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 17.4 28.2 22.9 7.1 19.4 8.8 12.3 22.9 | 3.5 3.5 1.8 1.8 1.8 1.8 1.3 1.8 | 10 16 18 4 11 7 7 18 | | 2 1 1 1 1 1 1 1 | | | | | | | 1 1 1 1 1 1 1 1 | 5 7 2 1 1 2 2 2 | | | 1 1 1 2 1 1 1 1 | | 1 1 1 1 1 1 1 1 | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 18.5 18.5 14.5 17.1 13.2 13.2 11.9 15.8 | | 14 14 11 18 10 10 9 12 | | | | | | | | | 1 1 1 1 1 1 1 3 | 1 1 2 1 2 1 1 1 | 2 2 1 1 2 2 2 1 | 1 1 1 1 1 1 1 1 | 3 2 2 5 2 2 2 2 | | 1 1 1 1 1 1 1 1 | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 17.1 18.7 20.6 22.3 20.6 20.6 25.7 17.1 | 5.1 3.8 3.4 3.4 3.4 1.7 1.7 1.7 | 10 8 12 18 12 12 15 10 | | | | 1 1 1 1 1 1 1 1 | 2 2 2 2 2 2 2 2 | 2 1 1 1 1 1 1 3 | 1 1 3 2 2 2 2 3 | 1 1 3 1 1 1 1 3 | | 1 1 2 1 1 1 1 1 | | 1 1 2 1 1 1 1 1 | | 2 2 1 1 1 1 1 1 | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 9.4 12.6 9.4 20.4 15.7 23.8 11.0 25.1 | | 6 8 18 18 16 16 16 17 | | | | | | | | | 1 1 1 1 1 1 1 1 | 2 2 3 4 4 1 1 2 | 2 3 2 1 1 1 1 1 | 1 1 2 1 1 1 1 1 | | 1 1 2 1 1 1 1 2 | | |
| South City, No. 1. (Office, Sth. Earl-street.) Pop. in 1909 (Est.) 41,022. | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 22.9 21.6 30.5 21.6 19.1 14.0 28.0 19.1 | 5.1 3.8 3.8 3.8 3.8 3.8 3.8 3.8 | 18 17 24 17 15 11 22 15 | | | | 1 1 1 1 1 1 1 1 | | | 1 1 1 1 1 1 1 1 | 3 3 2 2 2 2 2 2 | 1 1 3 5 3 3 3 3 | 1 1 2 2 2 2 2 2 | 1 1 2 2 2 2 2 2 | | 1 1 2 2 2 2 2 2 | | 1 1 1 1 1 1 1 1 | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516 | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 21.8 19.4 17.0 17.0 21.8 12.1 17.0 19.4 | 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 | 9 8 7 7 9 5 7 8 | | | | | | | | 1 1 1 1 1 1 1 1 | 1 1 1 2 2 2 2 2 | 1 1 1 1 1 1 1 1 | | 1 1 1 1 1 1 1 1 | | 3 1 1 2 1 1 1 1 | | |
| South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754 | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 14.6 24.4 15.9 28.1 14.6 17.1 11.0 22.0 | 2.4 4.9 3.8 2.4 2.4 2.4 2.4 2.4 | 12 20 13 23 12 14 9 18 | | 1 1 1 1 1 1 1 1 | | | | | | 1 1 1 1 1 1 1 1 | 2 2 2 4 1 1 2 4 | 2 2 2 4 1 1 1 1 | 2 2 2 1 2 2 2 2 | | 1 1 1 1 1 1 1 1 | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Sept. 11. " 14. " 25. Oct. 2. " 9. " 16. " 23. " 30. | 17.6 20.6 20.6 17.6 25.0 16.2 22.0 20.6 | 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 | 12 14 14 12 17 11 15 14 | | | | 1 1 1 1 1 1 1 1 | | | 1 1 1 1 1 1 1 1 | 3 3 3 4 3 3 3 3 | 1 1 1 2 1 1 1 1 | 1 1 1 1 1 1 1 1 | | 3 1 1 2 2 2 2 2 | | | | |

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--------------------------|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|--------------|-------------------------------|--|--|------|--|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sul- lidal). | | | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| Rathmines and Rathgar | Sept. 11, | 14.3 | 2.9 | 10 | | | | | | | | | | | | | | | | | | | | |
| " 18, | " 18, | 7.1 | . | 5 | | | | | | | | | | | | | | | | | | | | |
| " 25, | " 25, | 21.4 | . | 15 | | | | | | | | | | | | | | | | | | | | |
| Urban | Oct. 2, | 10.0 | 1.4 | 7 | | | | | | | | | | | | | | | | | | | | |
| District. | " 9, | 14.3 | 2.9 | 10 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 12.8 | . | 9 | | | | | | | | | | | | | | | | | | | | |
| Pop. in 1909 | " 23, | 8.6 | . | 6 | | | | | | | | | | | | | | | | | | | | |
| (Est.) 36,567. | " 30, | 8.6 | . | 6 | | | | | | | | | | | | | | | | | | | | |
| Pembroke | Sept. 11, | 18.3 | . | 10 | | | | | | | | | | | | | | | | | | | | |
| Urban | " 18, | 11.0 | 1.8 | 6 | | | | | | | | | | | | | | | | | | | | |
| District. | " 25, | 31.1 | . | 17 | | | | | | | | | | | | | | | | | | | | |
| Pop. in 1909 | Oct. 2, | 12.8 | 1.8 | 7 | | | | | | | | | | | | | | | | | | | | |
| (Est.) 23,506. | " 9, | 7.3 | 1.8 | 4 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 11.0 | . | 6 | | | | | | | | | | | | | | | | | | | | |
| " 23, | " 23, | 7.3 | . | 4 | | | | | | | | | | | | | | | | | | | | |
| " 30, | " 30, | 22.0 | . | 12 | | | | | | | | | | | | | | | | | | | | |
| Kingstown | Sept. 11, | 17.8 | 3.0 | 6 | | | | | | | | | | | | | | | | | | | | |
| Urban | " 18, | 20.7 | 5.9 | 7 | | | | | | | | | | | | | | | | | | | | |
| District. | " 25, | 5.9 | . | 2 | | | | | | | | | | | | | | | | | | | | |
| Pop. in 1909 | Oct. 2, | 17.8 | 3.0 | 6 | | | | | | | | | | | | | | | | | | | | |
| (Est.) 17,622. | " 9, | 11.8 | . | 4 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 14.8 | 3.0 | 5 | | | | | | | | | | | | | | | | | | | | |
| " 23, | " 23, | 14.8 | . | 6 | | | | | | | | | | | | | | | | | | | | |
| " 30, | " 30, | 5.9 | . | 2 | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Sept. 11, | 16.7 | 3.1 | 124 | | | | | | | | | | | | | | | | | | | | |
| Pop. in 1909 | " 18, | 12.5 | 3.0 | 98 | | | | | | | | | | | | | | | | | | | | |
| (Est.) 386,576. | " 25, | 16.3 | 3.0 | 121 | | | | | | | | | | | | | | | | | | | | |
| Oct. 2, | " 25, | 18.4 | 2.3 | 99 | | | | | | | | | | | | | | | | | | | | |
| " 9, | " 9, | 13.8 | 2.2 | 95 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 14.0 | 1.3 | 104 | | | | | | | | | | | | | | | | | | | | |
| " 23, | " 23, | 12.9 | 0.7 | 96 | | | | | | | | | | | | | | | | | | | | |
| " 30, | " 30, | 15.6 | 1.1 | 116 | | | | | | | | | | | | | | | | | | | | |
| Cork. | Sept. 11, | 26.7 | 5.5 | 39 | | | | | | | | | | | | | | | | | | | | |
| Pop. (in 1901) | " 18, | 17.8 | 2.1 | 26 | | | | | | | | | | | | | | | | | | | | |
| 76,122. | " 25, | 19.9 | 3.4 | 29 | | | | | | | | | | | | | | | | | | | | |
| Oct. 2, | " 25, | 31.2 | 4.1 | 31 | | | | | | | | | | | | | | | | | | | | |
| " 9, | " 9, | 24.0 | 4.1 | 35 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 21.2 | 2.7 | 31 | | | | | | | | | | | | | | | | | | | | |
| " 23, | " 23, | 21.2 | 2.7 | 31 | | | | | | | | | | | | | | | | | | | | |
| " 30, | " 30, | 19.2 | 0.7 | 28 | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Sept. 11, | 8.5 | . | 7 | | | | | | | | | | | | | | | | | | | | |
| Pop. in 1909 | " 18, | 10.9 | 1.2 | 9 | | | | | | | | | | | | | | | | | | | | |
| (Est.) 43,158. | " 25, | 4.5 | 1.2 | 12 | | | | | | | | | | | | | | | | | | | | |
| Oct. 2, | " 25, | 20.5 | 3.6 | 17 | | | | | | | | | | | | | | | | | | | | |
| " 9, | " 9, | 9.7 | 1.2 | 8 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 14.5 | . | 12 | | | | | | | | | | | | | | | | | | | | |
| " 23, | " 23, | 16.9 | . | 14 | | | | | | | | | | | | | | | | | | | | |
| " 30, | " 30, | 16.7 | 2.4 | 18 | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Sept. 11, | 20.5 | 4.1 | 15 | | | | | | | | | | | | | | | | | | | | |
| Pop. (in 1901) | " 18, | 21.9 | 2.7 | 16 | | | | | | | | | | | | | | | | | | | | |
| 38,151. | " 25, | 18.7 | . | 10 | | | | | | | | | | | | | | | | | | | | |
| Oct. 2, | " 25, | 10.9 | 1.4 | 8 | | | | | | | | | | | | | | | | | | | | |
| " 9, | " 9, | 19.1 | 4.1 | 14 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 23.2 | 4.1 | 17 | | | | | | | | | | | | | | | | | | | | |
| " 23, | " 23, | 13.0 | 2.7 | 11 | | | | | | | | | | | | | | | | | | | | |
| " 30, | " 30, | 19.1 | 4.1 | 14 | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Sept. 11, | 31.2 | 9.7 | 16 | | | | | | | | | | | | | | | | | | | | |
| Pop. (in 1901) | " 18, | 21.4 | 13.6 | 11 | | | | | | | | | | | | | | | | | | | | |
| 26,769. | " 25, | 7.8 | 3.9 | 4 | | | | | | | | | | | | | | | | | | | | |
| Oct. 2, | " 25, | 19.5 | 3.9 | 10 | | | | | | | | | | | | | | | | | | | | |
| " 9, | " 9, | 3.9 | 1.9 | 2 | | | | | | | | | | | | | | | | | | | | |
| " 16, | " 16, | 15.6 | . | 8 | | | | | | | | | | | | | | | | | | | | |
| " 23, | " 23, | 19.5 | . | 10 | | | | | | | | | | | | | | | | | | | | |
| " 30, | " 30, | 11.7 | 5.8 | 6 | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 30th October, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----|----------------|-----|---|-----|-------------------|-----|----------------------|------|---------------|------|---------------------------|------|-----------------------------|------|------------------------------|------|------------|------|----------|------|----------------|------|---------------------------------------|------|-------------------------------|------|-------------|------|----------------------------|------|----------------|------|----------------------|------|------------|------|-----------|------|----------------------|------|--------------|------|----------------------------|--|---|--|-----------|--|--|--|
| Population in 1901. | | | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | All Causes. 1920. | | Total No. of Deaths. | | Under 1 year. | | 1 year and under 5 years. | | 5 years and under 30 years. | | 30 years and under 60 years. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyæmia (origin uncertain). | | Enteric Fever. | | Diarrhoeal Diseases. | | Pneumonia. | | Phthisis. | | Tuberculous Disease. | | Other Forms. | | Cancer, Malignant Disease. | | Diseases of the Respiratory System (excluding Pneumonia). | | Violence. | | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Now adopted (see Table II.), being so much in excess of the Population in 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not being at present predicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The estimate of the Population of Belfast for 1901, and the correct figures not | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as Simple Continued Fever.

† See note (1) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | Oct. 23. 30. | |
|---|----|------------------|------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|------------|-------------|--------------------|------|
| | | May 8. | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | |
| No. of weeks in annual Series, .. | .. | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 |
| BIRTHS registered, .. | .. | 250 | 216 | 213 | 213 | 220 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 189 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 166 | 164 | 208 | 228 | 218 | 202 |
| DEATHS registered, .. | .. | 136 | 145 | 180 | 189 | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 93 | 121 | 99 | 95 | 101 | 96 | 116† |
| Annual Death rate per 1,000 of estimated Population, .. | .. | 18.3 | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 | 13.1 | 11.6 | 14.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | 16.3 | 13.4 | 12.8 | 14.0 | 12.9 | 13.6 |
| Under 1 year, .. | | 21 | 38 | 35 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 35 | 30 | 21 | 24 | 17 | 22 |
| 1-5 years, .. | | 13 | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 12 | 13 | 13 | 14 | 10 | 8 | 11 | 14 |
| 5-50 years, .. | | 11 | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 8 | 10 | 6 | 6 | 8 | 13 | 18 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 9 |
| 20-40 years, .. | | 22 | 29 | 30 | 27 | 15 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 13 | 16 | 14 | 15 | 16 | 12 | 33 | 14 | 27 |
| 40-60 years, .. | | 20 | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 13 |
| 60 years and upwards, .. | | 49 | 28 | 88 | 32 | 22 | 30 | 24 | 24 | 55 | 24 | 21 | 20 | 23 | 23 | 13 | 20 | 21 | 25 | 25 | 19 | 30 | 14 | 27 | 23 | 19 | 31 |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | .. | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | .. | | 4 | 5 | 6 | 3 | 6 | 1 | 5 | | 8 | 2 | 3 | 3 | 5 | | 4 | 4 | 2 | 5 | 7 | 7 | 4 | 3 | 2 | 5 | 5 |
| Diphtheria, .. | .. | | | | | 1 | 2 | | | | | | | | | | | | | 2 | | | | | | | |
| Pyæmia* (origin uncertain), .. | .. | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | .. | | | 1 | 2 | 3 | 2 | 2 | 2 | 2 | 4 | 5 | 3 | 5 | 7 | | 17 | 23 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 3 | 3 |
| Pneumonia, .. | .. | | 12 | 18 | 16 | 16 | 9 | 8 | 9 | 8 | 8 | 5 | 6 | 8 | 6 | 9 | 6 | 6 | 3 | 5 | 4 | 3 | 6 | 8 | 9 | 5 | 8 |
| Tuberculous Diseases, (Other Forms, .. | .. | | 18 | 34 | 16 | 15 | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 17 | 12 | 7 | 11 | 9 | 14 |
| Cancer, Malignant Disease, .. | .. | | 12 | 8 | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 9 | 5 | 5 | 8 | 3 | 8 | 5 | 3 | 7 | 4 | 8 | 6 | 2 | 5 | 5 | 10 |
| Diseases of Respiratory System, .. | .. | | 4 | 7 | 3 | 4 | 3 | 8 | 3 | 7 | 9 | 6 | 9 | 7 | 6 | 4 | 5 | 11 | 9 | 7 | 8 | 6 | 6 | 8 | 2 | 4 | 3 |
| Violent Deaths, .. | .. | | 23 | 19 | 83 | 14 | 17 | 12 | 9 | 4 | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 5 | 8 | 15 | 6 | 15 | 5 | 9 | 10 | 12 | 14 |
| Number of Uncertified Deaths, .. | .. | | 6 | 1 | 4 | 6 | 4 | | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 3 | 2 | | 2 | 1 | 3 | 1 | 2 | 4 | 2 |
| | .. | | 2 | 3 | 3 | 1 | 1 | 2 | 1 | 4 | 1 | 1 | 1 | 2 | 1 | | | | | 1 | | | | | | 1 | 1 |

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|---------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases |
| LONDON, ... | 4,833,938 | Oct. 30, | 2,087 | 1,107 | 11.9 | . | 9 | 5 | 15 | 7 | 3 | 28 |
| EDINBURGH, ... | 355,366 | " 30, | 128 | 82 | 12.0 | . | . | . | 2 | 2 | . | 1 |
| GLASGOW, ... | 872,021 | " 30, | 377 | 219 | 13.1 | . | 8 | 5 | 1 | 2 | 1 | 4 |
| CALCUTTA, ... | 1,009,008 | Sept. 25, | . | 451 | 23.2 | . | . | . | 1 | 1 | 79† | 48* |
| BOMBAY, ... | 977,822 | " 28, | 406 | 555 | 29.5 | 2 | . | . | . | . | 54† | 57* |
| MADRAS, ... | 509,346 | " 10, | 485 | 361 | 36.8 | 1 | 1 | ? | ? | ? | 95 | 33 |
| CAIRO, ... | 701,806 | " 9, | 525 | 525 | 39.0 | 2 | 2 | . | 19† | ? | 10 | 138 |
| PARIS, ... | 2,722,731 | Oct. 16, | 928 | 751 | 14.3 | . | 6 | 1 | 1† | 2 | 7 | 33 |
| BRUSSELS, .. | 704,975 | " 9, | 195 | 189 | 13.9 | . | 2 | . | 1† | 2 | 2 | 23 |
| ANTWERP, ... | 314,135 | " 9, | 111 | 78 | 12.9 | . | . | . | . | . | . | 22 |
| AMSTERDAM, ... | 566,336 | " 9, | 256 | 115 | 10.6 | . | 4 | . | . | . | . | 3 |
| COPENHAGEN, ... | 448,000 | " 9, | 226 | 117 | 13.6 | . | 1 | 1 | 1† | . | 1 | 6 |
| STOCKHOLM, ... | 339,582 | " 9, | 166 | 69 | 10.6 | . | . | 1 | 1† | . | . | 2 |
| CHRISTIANIA, ... | 235,674 | " 16, | 122 | 54 | 11.9 | . | 2 | 1 | 1† | 1 | . | . |
| ST. PETERSBURG, ... | 1,573,000 | Sept. 25, | 1,083 | 715 | 23.7 | 3 | 18 | 13 | 14 | 7 | 3 | 179* |
| MOSCOW, ... | 1,359,886 | " 18, | . | 824 | 31.6 | . | 12 | 20 | 12† | 6 | 3 | 323* |
| BERLIN, ... | 2,104,031 | " 25, | 914 | 594 | 14.7 | . | 5 | 11 | 12† | 8 | . | 81 |
| HAMBURG, ... | 872,252 | Oct. 9, | . | 227 | 13.5 | . | 1 | . | 8† | 3 | 1 | 31 |
| BRESLAU, ... | 502,599 | " 9, | . | 190 | 19.7 | . | 4 | . | 4† | 3 | . | 38 |
| MUNICH, ... | 566,000 | " 16, | . | 185 | 17.0 | . | . | 1 | . | . | . | 38 |
| VIENNA (with suburbs), | 2,085,888 | " 9, | 859 | 554 | 13.8 | . | 3 | 5 | 3† | 1 | 2 | 79 |
| BUDA-PESTH, ... | 823,215 | " 9, | 412 | 305 | 19.3 | 1 | 1 | 5 | . | 1 | 4 | 47 |
| PRAGUE and Fau- bourg. | 485,057 | Sept. 25, | 168 | 162 | 17.4 | . | 1 | . | 1† | . | 1 | 21 |
| TRIESTE, ... | 217,706 | Oct. 2, | 131 | 102 | 24.4 | . | 2 | . | . | 2 | . | 23 |
| ROME, ... | 574,666 | July 31, | 259 | 210 | 19.1 | . | . | 2 | 2 | 1 | 3 | 41 |
| VENICE, ... | 179,286 | Sept. 11, | 73 | 81 | 23.6 | . | . | . | . | . | 2 | 13 |
| NEW YORK, ... | 4,564,792 | Oct. 2, | 2,179 | 1,192 | 13.6 | . | 6 | 4 | 13† | 12 | 25 | 161 |
| PHILADELPHIA, ... | 1,565,569 | Sept. 18, | . | 403 | 13.4 | . | . | . | 6† | 4 | 10 | 55 |
| BOSTON, ... | 622,970 | Oct. 9, | . | 201 | 16.8 | . | . | 2 | 2 | 1 | 6 | 23 |

* Including 10 deaths from cholera in Calcutta, 14 in Bombay, 89 in St. Petersburg and 2 in Moscow.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 24 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 30th October, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyæmia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (Phthisis). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|-----------------------|----------------------------------|--------|
| North City No. 1, East, | | 1 | | | 2 | | | | 2 | | | 4 | 8 |
| " " 1, West, | | 3 | | | 1 | | | 1 | 2 | | | 3 | 6 |
| " " 2, | | | | | | | 1 | 4 | | | | | 12 |
| " " 3, | | | | | 2 | | | | 1 | | | | 3 |
| Clontarf and Howth No. 1 (part of), | | 1 | | | | | | | | | | | 1 |
| Coolock and Drumcondra (part of), | | | | | | | | | | | | | 3 |
| Finglas and Glasnevin (part of), | | 1 | | | | | | | | | | | 1 |
| South City No. 1, | | 6 | | | 1 | | | 2 | 1 | | | 5 | 15 |
| " " 2, | | | | | | | | | | | | 3 | 4 |
| " " 3, | | 2 | | | 5 | | | 1 | | | | 1 | 8 |
| " " 4, | | | | | 1 | | | | | | | | 1 |
| New Kilmainham, | | 2 | | | | | | 2 | | | | | 4 |
| Total, | 16 | | | | 12 | | 1 | 10 | 6 | | | 18 | 63 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 30th October, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 30th October. | | | |
|----------------|---|----------|----------|--------------------------|-------------|-------|---------------------------------------|
| | Oct. 9. | Oct. 16. | Oct. 23. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | | | | | | | |
| Measles, | 4 | 5 | 5 | 3 | | | 8 |
| Scarlet Fever, | 83 | 84 | 82 | 16 | 15 | | 83 |
| Typhus, | 7 | 8 | 7 | | | | 7 |
| Diphtheria, | 35 | 34 | 41 | 11 | 8 | | 44 |
| Enteric Fever, | 55 | 55 | 58 | 7 | 10 | | 55 |
| Pneumonia, | 19 | 21 | 23 | 6 | 6 | 4 | 19 |

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 30th October, 1909:—

"The outstanding feature of this week's weather is the rainstorm which visited the S. and S.E. of England between Tuesday and Friday, at a time when dry, cold weather was experienced over the N.W. of that country as well as in Ireland and Scotland. Even in London the rainfall of the 72 hours ended at 7 a.m. of Friday was 1.96 inches while Dover received 4.36 inches in the same time, and Brighton 4.55 inches up to 6 p.m. of Thursday. In Ireland the mild weather which had prevailed during the month of October up to Saturday, the 23rd, gave way to a cold snap which lasted through the week, and which daily gained strength. The low temperature was most marked in the inland counties—for example, the minimal readings of the screened thermometer reported from Birr Castle, King's County, were 41°, 37°, 39°, 32°, 26°, 24° and 25° respectively. During the first two days of the week a deep atmospheric depression, which had travelled quickly across Ireland and the lowlands of Scotland on Saturday, the 23rd, was centred off or over the S.W. of Norway. Its N.W. wind blew freshly over nearly all parts of the British Isles, cold showers of rain and hail falling in many places and thunder or lightning occurring at some stations. At 4 p.m. of Monday iridescent clouds were seen from Dublin; in the evening a lunar halo appeared in a thin sheet of cirro-stratus cloud, and the wind fell calm. These signs were the prelude of a new and deep baric depression which reached the mouths of St. George's and the English Channels on Tuesday morning. Fresh to strong easterly gales sprang up, being especially severe on the east coast of Ireland. The accompanying precipitation was, however, slight on this exposed coast. It was far otherwise on the shores of the English Channel, where rain fell in torrents during Tuesday and the two following days, the disturbance first travelling south-eastwards to the mouth of the Loire and thence north-eastwards to the Netherlands. A small shallow secondary depression passed eastwards across Ireland on Saturday, causing some cold showers and hail in places. In Dublin the mean height of the barometer was 29.84 inches, the range being from 29.501 inches at 9 a.m. of Tuesday (wind, E.) and 30.078 inches at 9 p.m. of Saturday (wind, W.). The corrected mean temperature was 41.8°, or 11° lower than that of the previous week. The mean dry bulb reading at 9 a.m. and 9 p.m. was 40.7°. On Monday the screened thermometers rose to 49.5°, on Saturday they fell to 30.0°. The grass minimum was 24.0° on Saturday. E. and W.N.W. were the dominant winds. The rainfall was .104 inch on 4 days, .043 inch being measured on Monday. Sheet lightning was seen on Friday evening."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.695 inches. The highest reading (29.917) was on Saturday at 9 p.m., air calm, and the lowest (29.335) on Tuesday at 9 a.m., wind E.N.E.

The mean temperature for the week was 40.3°, being 6.8° below the average for the corresponding period of the 10 years 1899–1908. The temperature was highest on Monday, on which day the thermometer registered 51.4°, and was lowest on Friday, the mercury having fallen to 25.9°. The mean of the Dry Bulb for the week was 39.3° and of the Wet Bulb 37.0°. The mean humidity of the air was .81, complete saturation being represented by 1.0. The rainfall during the week measured 0.134 inch.

At Greenwich the mean temperature for the week was 41.9°, the maximum 55.1°, and the minimum 28.2°; at Glasgow the maximum was 50.2°, the minimum 23.0°, and the mean 37.7°; and at Edinburgh the maximum was 47.2°, the minimum 30.1°, and the mean 38.1°. The rainfall at Greenwich measured 1.87 ins.; at Glasgow, 0.01 in.; and at Edinburgh, 0.05 in.

The information in the preceding paragraph has been kindly furnished by the Registrar-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|-------------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | October 24, | 29.711 | 47.8 | 39.1 | 43.5 | 43.6 | 41.3 | .83 | .6 | 4.7 | .062 | W.S.W. | W.S. |
| Monday, | " 25, | 29.667 | 51.4 | 33.4 | 42.4 | 38.4 | 37.1 | .91 | .5 | 7.5 | .028 | S.W. | Calr |
| Tuesday, | " 26, | 29.382 | 47.3 | 33.6 | 40.5 | 46.1 | 42.1 | .67 | .6 | 0.0 | .012 | E.N.E. | N.E. |
| Wednesday, | " 27, | 29.618 | 46.6 | 41.5 | 44.1 | 43.4 | 39.8 | .74 | .6 | 3.7 | .000 | N.E. | N.E. |
| Thursday, | " 28, | 29.741 | 46.4 | 30.9 | 38.7 | 35.4 | 33.6 | .81 | .6 | 6.8 | .000 | N.E. | Calr |
| Friday, | " 29, | 29.856 | 46.6 | 25.9 | 36.5 | 32.7 | 31.5 | .86 | .5 | 6.5 | .000 | W. | Calr |
| Saturday, | " 30, | 29.893 | 44.7 | 27.7 | 36.2 | 35.3 | 33.7 | .86 | .6 | 4.5 | .032 | W. | Calr |
| Mean, | | 29.695 | 47.3 | 33.2 | 40.3 | 39.3 | 37.0 | .81 | .6 | Total 33.7 | Total .134 | Prevailing Wind N.E. | |

Sunday—Day cloudy, rain p.m.; night clear. Monday—Day cloudy; night cloudy, drizzle a.m. Tuesday—Day overcast, rain p.m.; night clear. Wednesday—Day cloudy to overcast; night clear. Thursday—Day cloudy to night clear. Friday—Day cloudy; night clear. Saturday—Day cloudy to overcast; night clear, rain a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 30th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him in this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | October 24 | 47.3 | 51.3 | 53.3 | 48.8 | 41.0 | 44.9 | hrs 5.4 | ins. .040 |
| Monday, | " 25, | 43.0 | 49.2 | 53.1 | 51.0 | 38.0 | 44.5 | 7.0 | .038 |
| Tuesday, | " 26, | 47.5 | 48.5 | 53.0 | 48.8 | 38.0 | 43.4 | — | .005 |
| Wednesday, | " 27, | 44.8 | 48.0 | 52.7 | 48.0 | 43.0 | 45.5 | 3.3 | — |
| Thursday, | " 28, | 43.8 | 47.0 | 52.2 | 47.8 | 36.0 | 41.9 | 3.8 | — |
| Friday, | " 29, | 34.8 | 45.0 | 52.0 | 47.2 | 30.0 | 38.6 | 5.5 | — |
| Saturday, | " 30, | 36.7 | 44.0 | 51.5 | 45.7 | 29.6 | 37.7 | 2.1 | .010 |
| Weekly Mean, | | 42.6 | 47.6 | 52.5 | 48.2 | 36.5 | 42.4 | Total 27.1 | Total .090 |

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IN THE

DUBLIN REGISTRATION AREA

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AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

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VOL. XLVI.]

WEEK ENDING SATURDAY, 6TH NOVEMBER, 1909.

[No. 44.]

*General Register Office, Charlemont House,
Dublin, 8th November, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 17·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|------------------------------------|-------------|-------------|-------------|-------------|---------------------------|-------------------------------|-------------|-------------|-------------|-------------|---------------------------|
| | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | | | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | |
| 22 Town Districts. | 15·2 | 14·8 | 16·4 | 17·4 | 16·0 | Limerick, | 23·2 | 15·0 | 19·1 | 13·7 | 17·7 |
| | | | | | | Lisburn, | 18·2 | 18·2 | 9·1 | 31·3 | 19·3 |
| Armagh, | 6·9 | 27·5 | 13·7 | 27·5 | 18·9 | Londonderry, | 14·5 | 16·9 | 15·7 | 15·7 | 15·7 |
| Ballymena, | 9·6 | 14·4 | 19·2 | 19·2 | 15·6 | Lurgan, | 22·1 | 22·1 | 13·3 | 8·9 | 16·6 |
| Belfast, | 14·0 | 12·9 | 15·6 | 15·6 | 14·5 | Newry, | 12·6 | 4·2 | 8·4 | 16·8 | 10·5 |
| Clonmel, | 10·3 | 10·3 | | 5·1 | 6·4 | Newtownards, | 28·6 | 22·9 | 22·9 | 22·9 | 24·3 |
| Cork, | 21·2 | 21·2 | 19·2 | 22·6 | 21·0 | Portadown, | 20·7 | 5·2 | 5·2 | 10·3 | 10·4 |
| Drogheda, | 16·3 | 4·1 | 20·4 | 40·9 | 20·4 | Queenstown, | 19·8 | 26·4 | 6·6 | 6·6 | 14·9 |
| Dublin Reg. Area, | 16·0 | 15·2 | 18·6 | 18·6 | 17·1 | Sligo, | 4·8 | 24·0 | 14·4 | 33·6 | 19·2 |
| Dundalk, | | | 16·0 | 27·9 | 11·0 | Tralee, | | 5·3 | 21·1 | 10·6 | 9·3 |
| Galway, | 11·7 | 19·4 | 3·9 | 3·9 | 9·7 | Waterford, | 15·6 | 19·5 | 11·7 | 7·8 | 13·7 |
| Kilkenny, | | 19·7 | 4·9 | 24·6 | 12·3 | Wexford, | 14·0 | 14·0 | 14·0 | 9·3 | 12·8 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 14·4 in Sligo, the 7 deaths from all causes for that district, including 3 from diarrhoeal diseases. Among the 116 deaths from all causes for Belfast are 4 from whooping-cough, and 4 from diarrhoeal diseases. Of the 33 deaths from all causes for Cork 2 are from enteric fever and 2 from diarrhoeal diseases, and included in the 10 deaths from all causes for Drogheda is one from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 220—119 boys and 101 girls—and the deaths to 145—85 males and 60 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 19.0 in every 1,000 of the population; omitting the deaths (numbering 3) of persons admitted into public institutions from localities outside the Area, the rate was 18.6 per 1,000. During the forty-four weeks ending with Saturday last, the death-rate averaged 21.8, and was 2.7 below the mean rate for the corresponding portions of the ten years 1899-1908.

Among the 145 deaths registered are one death from whooping-cough, one from enteric fever, and 2 deaths from diarrhoeal diseases; the deaths of 7 infants under one year of age from enteritis were also registered. Influenza caused one death.

In the three preceding weeks, deaths from whooping-cough were 0, one, and one; deaths from enteric fever were one, 0, and one; deaths from diarrhoeal diseases were 4, 2, and 3 and deaths from influenza were 3, 0, and 0, respectively.

There were 2 deaths from broncho-pneumonia, and 6 deaths from *pneumonia* (not defined). Tuberculous disease caused 26 deaths, including 19 from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, and 4 from other forms of tuberculous disease. In the three preceding weeks, deaths from all forms of the disease numbered 15, 29, and 36, respectively.

Five deaths were caused by carcinoma, and 5 by cancer, malignant disease (undefined).

The deaths of 2 infants, prematurely born, were registered.

There were 11 deaths from diseases of the brain and nervous system; these include the deaths of 2 infants under one year of age from *convulsions*.

Diseases of the heart and blood vessels caused the deaths of 19 persons, and the deaths of 13 persons were caused by bronchitis.

The 2 accidental deaths were attributed to burns.

There was one death caused by hæmorrhage from wound in the throat suicidally inflicted with a razor.

In four instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year of age and the deaths of 2 persons aged 60 years and upwards.

Forty of the persons whose deaths were registered during the week were under 4 years of age (27 being infants under one year, of whom 11 were under one month old) and 4 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 8 were octogenarians.

Fifty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 10 took place in the North Dublin Union Workhouse and 12 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18.6 per 1,000; the rate in the City was 20.9 (North City Districts, 20.9; South, 20.2) and in the Suburbs, 12.0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0.5 per 1,000 inhabitants, the rate for the City being 0.5 (0.3 in the North City Districts, and 0.7 in the South), and for the Suburbs, 0.6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26.4 per 1,000, one death from influenza, 2 deaths from *phthisis*, and 3 deaths from bronchitis were recorded.

No. 1 North City District, West (Summer-hill).—The deaths (18) are equal to an annual rate of 23.7 per 1,000, and include 5 deaths from tuberculous disease, and one death accidentally caused by burns.

No. 2 North City District (Lisburn-street).—The deaths (16) are equivalent to an annual rate of 27.4 per 1,000. Among them are one death from broncho-pneumonia, 4 deaths from tuberculous disease, 3 deaths from bronchitis, and one death by suicide.

No. 3 North City District (Bonhurb-street).—The deaths (6) represent an annual rate of 9.4 per 1,000. There was one death from *phthisis*.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 22.7; and Finglas and Glasnevin part of, 6.9. Of the 2 deaths recorded for Clontarf and Howth, No. 1, part of, one was from epidemic diarrhoea and one was from *phthisis*; and the 5 deaths from all causes for Coolock and Drumcondra, part of, include one death from tuberculous *phthisis* and one from tuberculous meningitis.

No. 1 South City District (South Earl-street).—The deaths (14) represent an annual rate of 17.8 per 1,000. One death was caused by diarrhoea; broncho-pneumonia and tuberculous *phthisis* each caused one death, and there was one accidental death by burns.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24.2 per 1,000. *Pneumonia* (not defined) caused one death, tuberculous *phthisis* caused 2 deaths and bronchitis 3 deaths.

No. 3 South City District (Peter-street).—The deaths (18) are equal to an annual rate of 22.0 per 1,000. There were 3 deaths from *pneumonia* (not defined), 3 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (15) are equivalent to an annual rate of 22.0 per 1,000 and include one death from *pneumonia* (not defined), 2 deaths from tuberculous *phthisis* (*phthisis*), and 2 deaths from diseases of the respiratory system.

New Kilmainham District.—The only death recorded, equivalent to an annual rate of 5.8 per 1,000, was one from whooping-cough.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 12.8; Pembroke, 12.8; Blackrock, 17.9; and Kingstown, 5.9. The only death from any of the principal epidemic diseases tabulated for these districts was one from enteric fever for Rathmines and Rathgar. Of the 9 deaths from all causes for this district one is from *pneumonia*; the 7 deaths from all causes for Pembroke include one death from tuberculous *phthisis* and one from bronchitis; one of the 3 deaths from all causes for Blackrock is from tuberculous *phthisis*; and of the 2 deaths recorded for Kingstown one is from tuberculous *phthisis*.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 6th November, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (Phtisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|---------------------------------|----------------------------|--------|
| City of Dublin. | Oct. 16. | . | — | — | 20 | 2 | . | 6 | . | . | 6 | 13 | . | . | . | . | . | 40 | — | 87 |
| | Oct. 23. | . | — | — | 11 | . | . | 5 | . | 1 | 9 | 16 | . | . | . | . | . | 41 | — | 83 |
| | Oct. 30. | . | — | — | 16 | . | . | 12 | . | 1 | 10 | 6 | . | . | . | . | . | 18 | — | 63 |
| | Nov. 6. | . | — | — | 17 | . | . | 8 | . | . | 2 | 14 | . | . | . | . | . | 26 | — | 67 |
| Rathmines and Rathgar Urban District. | Oct. 16. | . | — | — | 2 | . | . | 2 | . | . | . | . | . | . | . | . | . | — | — | 4 |
| | Oct. 23. | . | — | — | 3 | . | . | 1 | . | . | . | . | . | . | . | . | . | — | — | 5a |
| | Oct. 30. | . | — | — | 4 | . | . | 1 | . | . | . | . | . | . | . | . | . | — | — | 7a |
| | Nov. 6. | . | — | — | 4 | . | . | 1 | . | . | 1 | 1 | . | . | . | . | . | — | — | — |
| Pembroke Urban District. | Oct. 16. | . | . | . | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | — | — | 4 |
| | Oct. 23. | . | . | . | 3 | . | . | . | . | . | 2 | . | . | . | . | . | . | — | — | 7 |
| | Oct. 30. | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | — | — | 2 |
| | Nov. 6. | . | . | . | 6 | . | . | . | . | . | . | . | . | . | 2 | . | . | — | — | 8 |
| Blackrock Urban District. | Oct. 16. | . | — | — | . | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . |
| | Oct. 23. | . | — | — | . | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . |
| | Oct. 30. | . | — | — | . | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . |
| | Nov. 6. | . | — | — | . | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . |
| Kingstown Urban District. | Oct. 16. | . | — | — | . | . | . | . | . | . | 1 | . | . | . | . | . | . | — | — | 1 |
| | Oct. 23. | . | — | — | . | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . |
| | Oct. 30. | . | — | — | . | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . |
| | Nov. 6. | . | — | — | . | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . |
| City of Belfast. | Oct. 16. | . | — | — | 12 | . | . | 3 | . | 2 | 1 | 7 | 1 | . | . | . | . | — | — | 26 |
| | Oct. 23. | . | — | — | 23 | . | . | 2 | . | . | 1 | 6 | 1 | . | . | . | . | — | — | 33 |
| | Oct. 30. | . | — | — | 12 | . | . | . | . | 1 | 1 | 8 | . | . | . | . | . | — | — | 22 |
| | Nov. 6. | . | — | — | 6 | . | . | 6 | . | 2 | 6 | 6 | . | . | . | . | 35b | — | — | 26 |

(a) Not including one case of choleraic diarrhoea as returned.

(b) From 2nd November.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 6th November, 1909, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

One case of measles was admitted into hospital during the week, one was discharged, and 8 cases remained under treatment at its close.

Twenty-six cases of scarlet fever were admitted to hospital, 9 were discharged, and 100* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the number of cases in hospital was 84, 82, and 83 respectively.

One case of typhus was admitted into hospital during the week, 3 were discharged, and 4 cases remained under treatment at the close of the week.

Fourteen cases of diphtheria were admitted to hospital, 9 were discharged, and 49 patients remained under treatment at the close of the week.

Ten cases of enteric fever were admitted to hospital during the week, 7 were discharged, there were 2 deaths, and 56 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital, 10 were discharged, there were 3 deaths, and 28 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·4) was equal to an average annual death-rate of 13·3 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 15·3 per 1,000, the rate for Glasgow being 18·2 and for Edinburgh 12·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 6th November. From his Report it appears that of a total of 86 cases notified, 59 were scarlet fever, 12 phthisis, 9 diphtheria, and 6 erysipelas. Among the 453 cases of infectious diseases in hospital at the close of the week were 275 cases of scarlet fever, 61 of measles, 40 of phthisis, 36 of diphtheria, 15 of whooping-cough, 11 of erysipelas, 9 of enteric fever, and one of chicken-pox.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 6th November, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|--------------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | | URBAN DISTRICTS OF | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | | |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | | |
| Diarrhoeal Diseases, | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 8 | | |
| Pneumonia, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 19 | | |
| Tuberculous Disease, | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | . | 1 | 1 | 1 | 1 | 7 | | |
| Phthisis, | . | 3 | 2 | . | . | 1 | . | . | . | 1 | 1 | . | . | 1 | . | . | 9 | | |
| Other Forms, | 1 | 3 | . | 2 | . | . | . | . | 1 | 1 | 1 | . | . | . | . | 1 | 1 | | |
| Cancer, Malignant Disease, | 1 | . | . | 1 | . | . | 1 | . | . | 4 | 2 | . | . | . | . | 1 | 10 | | |
| Other General Diseases, | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | 4 | 8 | 5 | 4 | 2 | 2 | 1 | 3 | 4 | 11 | 5 | 1 | 2 | 2 | 1 | 2 | 57 | | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | . | 1 | 2 | . | . | . | 3 | . | 1 | 1 | . | 1 | 1 | . | . | 10 | | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | Heart and Blood Vessels, | 1 | 4 | 1 | . | . | . | 1 | . | 3 | 2 | 3 | 4 | 2 | 1 | . | 18 | | |
| | Respiratory System, | 3 | . | 3 | . | . | . | 2 | 1 | 1 | 2 | 2 | 2 | 1 | . | . | 15 | | |
| | Digestive System, | . | 2 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | 12 | | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| | Urinary System, | 1 | 1 | 3 | . | . | . | 1 | . | 1 | . | . | . | . | . | . | 7 | | |
| Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | | |
| Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | 5 | 8 | 10 | . | . | 2 | . | 7 | 4 | 6 | 8 | . | 7 | 4 | 1 | . | 62 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes | | | | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | | | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 44th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 6th November, 1909. | | | | | | | |
|---|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|-----------|---|--|---------------------------|---------|-----------------|------------------|------------------|------------------|--|
| | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | |
| | Nov. 4, 1899. | Nov. 3, 1900. | Nov. 2, 1901. | Nov. 1, 1902. | Nov. 7, 1903. | Nov. 5, 1904. | Nov. 4, 1905. | Nov. 3, 1906. | Nov. 2, 1907. | Oct. 31, 1908. | ALL AGES. | | 0 to 5. | | | | | | | |
| Mean Temperature. | 50.0 | 50.8 | 51.0 | 50.1 | 43.9 | 49.0 | 42.7 | 40.6 | 49.0 | 48.5 | 47.6 | 45.0 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | |
| ALL CAUSES. | 216 | 152 | 168 | 183 | 166 | 162 | 195 | 204 | 169 | 171 | 178.6 | 145 | 11 | 16 | 13 | 10 | 21 | 33 | 33 | |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles (Morbilli), ... | 38 | 1 | . | 16 | . | 6 | . | 2 | 1 | 2 | 6.6 | . | . | . | . | . | . | . | . | |
| Scarlet Fever, ... | . | 1 | 1 | 3 | . | 1 | . | . | 1 | . | 7 | . | . | . | . | . | . | . | . | |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Influenza, ... | 1 | 1 | . | 1 | 2 | 1 | 1 | 2 | 2 | . | 1.1 | 1 | . | . | . | . | 1 | . | . | |
| Whooping-cough, ... | 2 | 3 | 4 | 1 | . | 1 | . | 3 | . | 1 | 1.5 | 1 | . | . | . | . | . | . | . | |
| Diphtheria, ... | 3 | . | 1 | 1 | . | 1 | . | 1 | 1 | . | .8 | . | . | . | . | . | . | . | . | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | 1 | . | . | . | .1 | . | . | . | . | . | . | . | . | |
| Pyrexia † (origin uncertain) | . | . | . | 1 | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | |
| Enteric Fever, ... | 2 | 3 | 5 | 2 | 1 | . | 2 | 1 | 2 | 3 | 2.1 | 1 | . | . | . | . | 1 | . | . | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Epidemic Diarrhoea (Infective Enteritis), ... | 6 | 5 | 9 | . | . | 2 | 2 | 2 | 5 | 2 | 5.1 | 1 | . | 1 | . | . | . | . | . | |
| Diarrhoea, Dysentery, ... | . | . | . | 3 | 1 | 3 | 2 | 5 | 1 | 3 | . | 1 | . | . | 1 | . | . | . | . | |
| Tetanus, ... | . | . | . | . | 1 | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Anthrax (Splemic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Veneral Disease, ... | . | 1 | 1 | 1 | . | . | 1 | 1 | 3 | . | .8 | . | . | . | . | . | . | . | . | |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), ... | 16 | 7 | 8 | 5 | 2 | 9 | 6 | 4 | 6 | 3 | 11.1 | 2 | . | . | . | . | 1 | 1 | 1 | |
| Erysipelas, ... | . | . | . | . | . | . | . | 1 | 1 | . | .2 | . | . | . | . | . | . | . | . | |
| Septicæmia (not Puerperal) ... | 1 | . | . | 1 | . | 1 | . | 1 | . | . | .4 | 1 | . | . | . | 1 | . | . | . | |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Other Infective Conditions, ... | . | . | . | . | . | . | . | 1 | 1 | . | .2 | . | . | . | . | . | . | . | . | |
| Tuberculous Phthisis, "Phthisis," ... | 15 | 16 | 11 | 1 | 5 | 8 | 7 | 13 | 7 | 12 | 19.6 | 9 | . | . | . | 3 | 5 | 1 | 1 | |
| Tuberculous Meningitis, ... | 7 | 5 | 1 | 4 | 1 | 3 | 4 | 3 | 4 | 2 | 3.2 | 3 | . | . | 3 | . | . | . | . | |
| Tuberculous Peritonitis, ... | 4 | 4 | 5 | . | 2 | . | . | 3 | . | 1 | 2.3 | . | . | . | . | . | . | . | . | |
| Tabes Mesenterica, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Tuberculous Dis. (other), ... | 7 | 2 | 2 | 8 | 7 | 7 | 4 | 11 | 6 | 7 | 6.2 | 4 | . | 1 | 2 | 1 | . | . | . | |
| Scrofula, ... | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Alcoholism, ... | . | 3 | . | 1 | . | 2 | . | 1 | 1 | . | .8 | 1 | . | . | . | . | 1 | . | . | |
| Rheumatic Fever, ... | 1 | 1 | . | . | . | . | . | . | 1 | . | .3 | . | . | . | . | . | . | . | . | |
| Gout, ... | . | . | . | . | . | 1 | . | . | . | . | .1 | . | . | . | . | . | . | . | . | |
| Carcinoma, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Sarcoma, ... | 3 | 10 | 7 | 1 | 7 | 2 | 2 | 6 | 3 | 6 | 8.1 | 5 | . | . | . | . | 3 | 2 | 2 | |
| Cancer (undefined) ... | . | . | . | 6 | 1 | 3 | 4 | 3 | 3 | 7 | . | 5 | . | . | . | . | 3 | 2 | 2 | |
| Diabetes Mellitus, ... | . | . | . | . | 1 | 1 | 1 | . | . | . | .3 | . | . | . | . | . | . | . | . | |
| Premature Birth, ... | 5 | . | 5 | 3 | 5 | 4 | 6 | 6 | 7 | 5 | 4.6 | 2 | 2 | . | . | . | . | . | . | |

* The figures for the years 1899-1900 are † Formerly described

FOURTY-FOURTH WEEK ending Saturday, 6th November, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 44th week of the 10 years 1899-1908. | In the Week ending Saturday, 6th November, 1909. | | | | | | | | | | |
|--|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|--|---|-------------------|------------------------------|---------|---|----------|------------------|------------------|------------------|-----------------|--|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | Mean Temperature. | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | | | |
| | Nov. 4, 1899. | Nov. 3, 1900. | Nov. 2, 1901. | Nov. 1, 1902. | Nov. 7, 1903. | Nov. 5, 1904. | Nov. 4, 1905. | Nov. 3, 1906. | Nov. 2, 1907. | Oct. 31, 1908. | | | | | | | | | | | | |
| Mean Temperature. | 50.0 | 50.8 | 51.0 | 50.1 | 43.9 | 49.0 | 42.7 | 40.6 | 49.0 | 48.5 | | 47.6 | 45.0 | | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 6 | 5 | 4 | 2 | 1 | 2 | 1 | 38.4 | 3 | 1 | | | 1 | 1 | | | | | |
| Insanity, G. P. of Insane ... | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 3 | | | | | | | | | | |
| Epilepsy ... | | | | 8 | 10 | 4 | 5 | 7 | 6 | 3 | | 2 | | 2 | | | | | | | | |
| Convulsions ... | | | | | | | | | | | | 3 | | | | | | | | | | |
| Locomotor Ataxy ... | | | | 1 | 2 | 2 | 2 | 1 | 1 | 1 | | 2 | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 2 | | 1 | 1 | 2 | 4 | 1 | | 1 | | | | | | | 1 | | | |
| Nervous System (other Dis.) | 31 | 26 | 41 | | | | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | | | | 2 | 7 | 1 | 9 | 8 | 5 | 10 | | 5 | | | | | | 1 | 2 | 2 | 1 | |
| Cerebr. Hæm. Thromb. ... | | | | 1 | 2 | 4 | 5 | 3 | 4 | 4 | | 4 | | | | | | | 2 | 2 | | |
| Apoplexy, Hemiplegia ... | | | | 1 | | | 1 | | 1 | | | | | | | | | | | | | |
| Aneurysm ... | | | | | | | | | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 12 | 10 | 11 | 10 | 18 | 18 | 15 | | 6 | | | 1 | | | 4 | 1 | | | |
| Croup (not Spasm. nor Memb.) | | | | | | | | | | | 24.3 | | | | | | | | | | | |
| Bronchitis ... | 36 | 27 | 18 | 23 | 23 | 17 | 37 | 32 | 18 | 12 | | 13 | 1 | 1 | 2 | | | 1 | 7 | 1 | | |
| Asthma, Emphysema ... | | | | | | 1 | 2 | | | 1 | | | | | | | | | | | | |
| Pleurisy ... | 1 | 2 | 3 | | | | | | | | | | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | 2 | 2 | 1 | 3 | 1 | | 2 | | 2 | | | 2 | | | | | | | |
| Tonsillitis, Quinsy ... | | | 3 | | 1 | 1 | 4 | 1 | 1 | 3 | 23 | 3 | | | | | | | | | | |
| Enteritis (not Epid.) ... | 1 | | | 1 | 1 | 1 | 4 | 3 | 1 | 5 | | 8 | | | | | | | | | | |
| Gastro Enteritis ... | | | 1 | | | | | | | | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | | | | 3 | 1 | 1 | 2 | 1 | 2 | | | | | | | | | | | | |
| Cirrhosis of Liver ... | 2 | 2 | 1 | 1 | 2 | 4 | 3 | 2 | 2 | 1 | | 1 | | | | | | | | | | |
| Liver Dis. (other) ... | | | | 1 | 2 | 4 | 3 | 6 | 6 | 4 | | 3 | | | | | | | | | | |
| Digestive Dis. (other) ... | 6 | | 3 | 4 | 2 | 4 | 7 | 2 | 6 | 4 | | | | | | | | | | | | |
| Nephritis, Acute ... | | | | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 5.7 | 3 | | | | 1 | 1 | 1 | | | | |
| Bright's Dis., Albuminuria | 6 | 4 | 6 | 3 | 3 | 1 | 3 | 4 | 6 | 3 | | 4 | | | | | | | | | | |
| Urinary Sys. (other Dis.) ... | | | | | 1 | 1 | 2 | 1 | | 1 | | | | | | | | | | | | |
| Generative Organs Dis. ... | | | 2 | 2 | 1 | 1 | | 1 | | 1 | 7.1 | | | | | | | | | | | |
| Childbirth (Accid. of) ... | | | | | | | | | | | | | | | | | | | | | | |
| Old Age ... | 6 | 14 | 8 | 3 | 5 | 5 | 2 | 4 | 4 | 2 | 53.0 | 7 | | | | | | | | | | |
| Other Diseases ... | 12 | 9 | 14 | 19 | 8 | 11 | 11 | 12 | 10 | 14 | | 17 | 5 | 6 | 1 | 1 | 2 | 2 | 5 | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | 1 | | | | 1 | 1 | | | | | 1.2 | | | | | | | | | | | |
| By Vehicles and Horses ... | | | | | | | | | | | | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | 1.1 | | | | | | | | | | | |
| In Building Operations ... | | 1 | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | 2.10 | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 2 | 1 | 2 | | 1 | 1 | | 1 | | 2 | | 4 | | | | | | | | | | |
| By Drowning ... | | 1 | 2 | | | | | | | | 2.4 | | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | 1 | | | | 1 | | | | 2.12 | | | | | | | | | | | |
| Other Deaths by Accident | 1 | 4 | 1 | 1 | | | 2 | | 1 | 2 | | | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | 2 | | | 2 | | | | | 1.4 | | | | | | | | | | | |
| Suicide ... | | | | | | | | | | | | 1 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
Simple Continued Fever.

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------|------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|------------|-------------|-------------|-------------|-------------|
| | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. |
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. |
| No. of weeks in Annual Series. | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| Births registered. | 280 | 248 | 220 | 200 | 286 | 219 | 338 | 244 | 184 | 179 | 216 | 248 | 106 | 292 | 205 | 261 | 208 | 286 | 207 | 215 | 250 | 183 | 184 | 226 | 203 | 220 |
| Average Births in corresponding week of previous 10 years.* | 226 | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | 185 | 205 | 203 | 210 |
| Deaths registered. | 158 | 176 | 175 | 147 | 151 | 138 | 165 | 160 | 122 | 136 | 115 | 143 | 193 | 113 | 157 | 162 | 149 | 134 | 186 | 157 | 141 | 184 | 137 | 124 | 148 | 145 |
| Annual Death-rate per 1,000. | 40.0 | 39.0 | 32.9 | 19.2 | 19.8 | 16.8 | 20.8 | 19.6 | 17.8 | 18.1 | 18.7 | 16.1 | 14.8 | 20.6 | 21.2 | 19.5 | 17.5 | 17.8 | 20.6 | 18.8 | 17.5 | 16.6 | 16.2 | 19.4 | 19.0 | 19.0 |
| Average Deaths in corresponding week of previous 10 years.* | 181 | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 | 173 | 166 | 179 |
| Under 5 years. | 38 | 49 | 60 | 88 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 68 | 58 | 53 | 47 | 85 | 35 | 36 | 41 | 35 | 40 |
| 5-25 " | 8 | 15 | 10 | 17 | 11 | 14 | 16 | 22 | 10 | 12 | 9 | 9 | 17 | 17 | 22 | 25 | 26 | 26 | 26 | 26 | 10 | 32 | 6 | 14 | 33 | 21 |
| 20-40 " | 33 | 34 | 33 | 29 | 33 | 32 | 38 | 28 | 25 | 24 | 21 | 32 | 29 | 26 | 30 | 25 | 30 | 38 | 34 | 34 | 27 | 31 | 20 | 21 | 25 | 28 |
| 40-60 " | 45 | 45 | 45 | 34 | 31 | 29 | 39 | 41 | 38 | 33 | 27 | 27 | 23 | 31 | 28 | 20 | 28 | 19 | 33 | 33 | 40 | 33 | 38 | 19 | 34 | 33 |
| 60 years and upwards. | 9 | 7 | 5 | 10 | 9 | 5 | 6 | 6 | 4 | 12 | 3 | 5 | 2 | 4 | 6 | 2 | 4 | 9 | 10 | 7 | 5 | 8 | 6 | 4 | 1 | 8 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Measles. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Scarlet Fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diphtheria. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Whooping-cough. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Enteric Fever. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diarrhoeal Diseases. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Influenza. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Pneumonia. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Tuberculous (Phthisis). | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of Other Forms. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of the Circulatory System. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diseases of the Respiratory System. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Violent Deaths. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Number of Uncertified Deaths. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Mean Temperature of the Air (Fahrenheit). | 45.8 | 50.2 | 48.8 | 53.2 | 50.1 | 53.9 | 52.7 | 45.6 | 56.7 | 59.5 | 49.4 | 55.6 | 58.6 | 62.4 | 58.3 | 53.2 | 53.7 | 50.9 | 49.0 | 53.6 | 53.2 | 51.5 | 51.1 | 40.3 | 45.0 | 45.0 |
| Average Mean Temperature in corresponding week of previous 10 years. | 48.5 | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 51.5 | 50.2 | 48.3 | 47.1 | 47.6 |
| Rainfall in inches. | 0.27 | 0.86 | 0.748 | 0.485 | 0.900 | 0.380 | 1.367 | 0.660 | 0.512 | 0.686 | 0.685 | 1.267 | 0.900 | 1.065 | 0.785 | 0.248 | 0.516 | 0.589 | 0.900 | 0.685 | 0.888 | 0.772 | 1.896 | 1.384 | 1.117 | 1.117 |
| Mean Humidity of the Air, complete Saturation 10 | 88 | 74 | 82 | 87 | 84 | 80 | 84 | 84 | 93 | 86 | 78 | 85 | 82 | 83 | 78 | 85 | 82 | 84 | 85 | 92 | 93 | 83 | 84 | 86 | 81 | 83 |

* For 9 years only.

† Formerly described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 6TH NOVEMBER, 1909.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|---------------------|------------|-----------|---|-------------------------------|--|---|------|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Forms of Tubercu- lous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), North City, No. 1 (E.) (Office, Clarence-st., Nth. Pop. in 1909 (Est.) 29,531. | Sept. 18, | 28'2 | 8'5 | 16 | . | . | . | . | 1 | . | . | . | 1 | . | 7 | . | . | 1 | 1 | 1 | | |
| | " 25, | 22'9 | 1'8 | 15 | . | . | 1 | . | . | . | . | . | 1 | . | 2 | . | . | 1 | 1 | 1 | | |
| | Oct. 2, | 7'1 | 1'4 | 4 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 2 | 1 | 1 | | |
| | " 9, | 19'1 | 1'8 | 11 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 1 | 1 | | |
| | " 16, | 18'8 | 1'8 | 5 | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | 1 | 1 | | |
| | " 23, | 12'3 | 1'3 | 7 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | . | 1 | 1 | | |
| | " 30, | 22'9 | 1'8 | 15 | . | . | . | . | . | . | . | . | 1 | . | 2 | . | . | 1 | 1 | 1 | | |
| | Nov. 6, | 26'4 | . | 18 | . | . | . | . | . | . | . | . | 1 | . | 2 | 3 | . | 1 | 1 | 1 | | |
| | Sept. 18, | 18'5 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | . | . | | |
| | " 25, | 14'5 | 1'8 | 11 | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | Oct. 2, | 17'1 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 9, | 13'2 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | " 16, | 13'2 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | " 23, | 11'9 | . | 9 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | " 30, | 15'6 | 1'8 | 12 | . | . | . | 1 | . | . | . | . | . | 3 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | Nov. 6, | 28'7 | . | 18 | . | . | . | . | . | . | . | . | . | . | 2 | 3 | 3 | . | 1 | 1 | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Sept. 18, | 13'7 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | | |
| | " 25, | 20'6 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | | |
| | Oct. 2, | 22'8 | 3'4 | 18 | . | . | . | 1 | 1 | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | " 9, | 60'6 | . | 12 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 16, | 20'6 | 3'4 | 12 | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | " 23, | 25'7 | 1'7 | 15 | . | . | . | 1 | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | " 30, | 17'1 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | Nov. 6, | 27'4 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 3 | 1 | 1 | | |
| | Sept. 18, | 13'6 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 3 | 2 | . | 2 | . | . | | |
| | " 25, | 19'4 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | | |
| | Oct. 2, | 20'4 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | | |
| | " 9, | 16'7 | 1'6 | 10 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 16, | 29'8 | 1'6 | 19 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 23, | 11'0 | 1'6 | 7 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 30, | 26'1 | 4'7 | 16 | . | . | . | . | . | . | . | 1 | 2 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | | |
| | Nov. 6, | 27'4 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | . | . | . | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Sept. 18, | 21'6 | . | 17 | . | . | . | . | . | . | . | . | . | 1 | 3 | 2 | 1 | 1 | 1 | 1 | | |
| | " 25, | 20'6 | 5'8 | 24 | . | . | . | . | . | . | . | . | . | 1 | 2 | 5 | . | 1 | 2 | 1 | | |
| | Oct. 2, | 21'6 | . | 17 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 1 | 2 | 1 | | |
| | " 9, | 19'1 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | . | | |
| | " 16, | 14'0 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 1 | . | . | | |
| | " 23, | 28'0 | . | 22 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 1 | . | . | | |
| | " 30, | 19'1 | . | 15 | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 1 | 2 | 1 | 1 | | |
| | Nov. 6, | 17'8 | 1'8 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | 1 | 1 | | |
| | Sept. 18, | 19'4 | 2'4 | 6 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | . | . | | |
| | " 25, | 17'0 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | . | . | | |
| | Oct. 2, | 17'0 | 2'4 | 9 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 9, | 21'8 | 2'4 | 7 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 16, | 13'1 | 2'4 | 5 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 23, | 17'0 | 2'4 | 7 | . | . | . | . | 1 | 1 | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 30, | 19'4 | . | 8 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | Nov. 6, | 24'2 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,764 | Sept. 18, | 24'4 | 4'9 | 20 | . | 1 | . | . | . | . | . | 1 | 2 | 1 | 2 | 1 | 2 | 2 | 1 | 1 | | |
| | " 25, | 15'9 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 4 | 1 | 2 | 2 | 1 | 1 | | |
| | Oct. 2, | 23'1 | . | 28 | . | . | . | . | . | . | . | . | . | 1 | 4 | 1 | 2 | 2 | 1 | 1 | | |
| | " 9, | 14'6 | 2'4 | 19 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 16, | 17'1 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | |
| | " 23, | 11'0 | . | 9 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 2 | 1 | 1 | | |
| | " 30, | 22'0 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 4 | 1 | 1 | 2 | 1 | 1 | | |
| | Nov. 6, | 22'0 | . | 18 | . | . | . | . | . | . | . | . | . | 3 | 2 | 1 | 1 | 2 | 1 | 1 | | |
| | Sept. 18, | 20'6 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 3 | 2 | 1 | 1 | . | . | | |
| | " 25, | 20'6 | 7'3 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | 1 | | |
| | Oct. 2, | 17'6 | 2'9 | 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 2 | 2 | 1 | 1 | | |
| | " 9, | 26'0 | 3'9 | 17 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 1 | 2 | 2 | 1 | 1 | | |
| | " 16, | 16'2 | 1'5 | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | " 23, | 22'0 | 1'5 | 13 | . | . | 1 | . | 1 | . | . | . | . | 1 | 4 | 1 | 1 | 1 | 1 | 1 | | |
| | " 30, | 20'6 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 5 | 2 | . | 1 | 1 | 1 | | |
| | Nov. 6, | 22'0 | . | 15 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | 1 | 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|---|--|-----------------------|----------|----------------|---------|-----------------|-------------|------------------------------------|----------------|---------------------|------------|-----------|---|--|--|------|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Forms. Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sui- cidal). | | |
| | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 7.1 21.4 10.0 14.3 12.8 8.6 8.6 13.8 | . 1.4 2.9 1.4 1.4 1.4 1.4 1.4 | 5 15 7 10 9 6 6 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pembroke Urban District. Pop. in 1909 (Est.) 23,506. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 11.0 31.1 12.8 7.8 11.0 7.8 22.0 12.8 | 1.6 1.8 1.8 1.8 1.8 1.8 1.8 1.8 | 6 17 7 4 6 4 12 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 20.7 5.9 17.8 11.8 14.8 14.8 5.9 5.9 | 5.9 5.9 5.0 5.0 5.0 5.0 5.0 5.0 | 7 2 6 4 5 6 2 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Belfast. Pop. in 1909 (Est.) 386,576. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 12.5 16.8 2.8 2.8 14.0 12.9 12.6 18.6 | 3.0 2.8 2.8 2.8 2.8 2.8 2.8 2.8 | 98 121 29 95 104 96 116 116 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cork. Pop. (in 1901) 76,122. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 17.8 18.9 21.2 24.0 21.2 21.2 19.2 22.6 | 2.1 3.4 4.1 4.1 2.7 2.7 0.7 2.7 | 26 29 81 55 81 81 28 58 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 10.9 14.5 20.5 9.7 14.5 16.9 15.7 15.7 | 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 | 9 12 17 8 12 14 13 13 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Limerick. Pop. (in 1901) 38,151. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 21.9 18.7 10.9 19.1 23.2 15.0 19.1 13.7 | 2.7 1.0 1.4 4.1 4.1 2.7 4.1 1.0 | 16 10 8 14 17 11 14 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Waterford. Pop. (in 1901) 26,769. | Sept. 18. 25. Oct. 2. 9. 16. 23. 30. Nov. 6. | 21.4 7.8 19.6 8.9 15.6 19.5 11.7 7.8 | 13.8 3.9 3.9 1.9 1.9 1.9 5.8 1.9 | 11 4 10 2 8 10 6 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 6th November, 1908, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | | No. of BIRTHS. | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. | | | |
|-----------------------------------|--|--|----------------|-----|---|-----|----------------|-----|-----|-----|-----|------|------|------|------|------|-------------|------|------|------|------|------|------|------|------|------|---------------------------------------|------|-------------------------------|------|------|--|
| | | | | | All Causes, 1901. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Belfast. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | | | 14,784 | 11 | | | 6 | 1 | 1 | | | | 3 | | | | | | | | | | 1 | | | 1 | | | | | | |
| Do. 2 do. | | | 47,959 | 20 | | | 16 | 1 | 3 | 2 | 3 | 8 | 6 | | | | | 1 | | | | 2 | 1 | | | | 1 | | | | | |
| Do. 3 do. | | | 47,914 | 25 | | | 11 | 1 | 3 | 2 | 4 | 8 | 8 | | | | | 1 | | | | 2 | 1 | 2 | | | 4 | | | | | |
| Do. 4 do. | | | 40,911 | 38 | | | 16 | 5 | 2 | 1 | 4 | 2 | 2 | | | | | | | | | | | 8 | 2 | | 1 | 2 | | | | |
| Do. 5 do. | | | 17,887 | 10 | | | 4 | 3 | 1 | | | | | | | | | 1 | | | | | | 1 | | | 1 | | | | | |
| Do. 6 do. | | | 48,192 | 24 | | | 21 | 5 | 1 | 1 | 6 | 3 | 5 | | | | | 1 | | | | | | 4 | 2 | | 1 | 1 | | | | |
| Do. 7 do. | | | 1,084 | 1 | | | | | | | | | | | | | | | | | | | | 1 | 1 | | 1 | | | | | |
| Do. 8 do. | | | 6,060 | 1 | | | 2 | 1 | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | |
| Do. 9 do. | | | 19,869 | 8 | | | 8 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 10 do. | | | 39,064 | 13 | | | 10 | 2 | 2 | | 4 | | 2 | | | | | | | | | 2 | | | | | | | | | | |
| Do. 11 do. | | | 34,832 | 23 | | | 10 | 4 | | | 6 | | | | | | | | | | | | 1 | | | | | | | | | |
| Do. 12 do. | | | 88,688 | 24 | | | 12 | 3 | 1 | 3 | 1 | | 4 | | | | | 1 | | | | 1 | 1 | | | | | | | | | |
| Do. 13 do. | | | 15,006 | 7 | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 14 do. | | | 240 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total. | | | 849,186 | 205 | | | 116 | 28 | 11 | 7 | 52 | 19 | 29 | | | | 4 | | | | | 4 | 15 | 6 | 3 | 5 | 21 | 8 | 6 | 27 | 2 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | | | 12,867 | 8 | 20 | 3 | 5 | 1 | 1 | | | | | | | | | | | | | | 1 | | | | | | | | | |
| Do. 2 do. | | | 10,701 | 6 | 9 | 7 | 2 | | 1 | 1 | | | | | | | | | | | | | | | | 1 | | | | | | |
| Do. 3 do. | | | 9,978 | 10 | 13 | 7 | 3 | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 4 do. | | | 8,666 | 8 | 18 | 1 | 3 | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. 5 do. | | | 6,592 | 2 | 7 | 9 | 10 | | 1 | 1 | 3 | 5 | | | | | | | | | | | | | | | | | | | | |
| Do. 6 do. | | | 10,702 | 3 | 19 | 5 | 4 | 1 | | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | | | |
| Do. 7 do. | | | 16,616 | 6 | 18 | 8 | 6 | 3 | | 1 | 2 | | 1 | | | | | | | | | | | | | | | | | | | |
| Total. | | | 76,124 | 38 | 23 | 6 | 85 | 6 | 1 | 8 | 6 | 7 | 10 | | | | | | | | | 2 | 2 | 2 | 4 | 1 | 2 | 3 | | | | |

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| Belfast. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----|------------------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|
| | | May 15. | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | Aug. 1. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. |
| No. of weeks in annual Series, | .. | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| Burials registered, | .. | 216 | 213 | 213 | 220 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 238 | 218 | 202 | 205 |
| Deaths registered, | .. | 145 | 180 | 139 | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 93 | 121 | 99 | 104 | 96 | 116 | 116 | 116 |
| Annual Death rate per 1,000 of estimated Population, | .. | 19.6 | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 13.2 | 13.1 | 14.6 | 14.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.2 | 15.3 | 13.4 | 14.0 | 12.9 | 13.6 | 15.6 | 15.6 |
| Ages | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 1 year, | | 38 | 35 | 19 | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 38 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 35 | 30 | 21 | 24 | 17 | 22 | 28 |
| 1-5 years, | | 15 | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 12 | 13 | 13 | 14 | 10 | 8 | 11 | 14 | 11 |
| 5-40 years, | | 9 | 18 | 18 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 9 | 7 |
| 40-60 years, | | 29 | 30 | 27 | 26 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 18 | 16 | 14 | 15 | 16 | 12 | 23 | 14 | 27 | 22 |
| 60 years and upwards, | | 26 | 41 | 27 | 27 | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 24 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 13 | 19 |
| Deaths from:— | | 23 | 38 | 32 | 32 | 30 | 24 | 24 | 25 | 24 | 21 | 30 | 23 | 23 | 18 | 20 | 21 | 25 | 25 | 19 | 30 | 14 | 27 | 25 | 19 | 31 | 29 |
| Small-pox, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, | .. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, | .. | | | | | | | | | | | | | | | | 1 | | | | 1 | | | | | | |
| Typhus, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhœal Diseases, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { Phthisis, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { Other Forms, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diseases of Respiratory System, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Violent Deaths, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | .. | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, | 4,833,938 | Nov. 6, | 2,361 | 1,246 | 13.4 | . | 5 | 6 | 13 | 12 | 7 | 34 |
| EDINBURGH, | 355,366 | " 6, | 115 | 85(a) | 12.5 | . | 5 | 1 | . | 1 | . | . |
| GLASGOW, | 872,021 | " 6, | 396 | 304 | 18.2 | . | 18 | 3 | 9 | 6 | 1 | 7 |
| CALCUTTA, | 1,009,008 | Oct., 2, | . | 476 | 24.5 | . | . | . | 1 | . | 74 | 48* |
| BOMBAY, | 977,822 | " 5, | 409 | 585 | 31.1 | 4 | . | . | . | . | 61 | 57* |
| MADRAS, | 509,346 | Sept., 17, | 461 | 365 | 37.2 | . | 2 | ? | ? | ? | 99 | 50 |
| CAIRO, | 701,806 | " 16, | 517 | 464 | 34.5 | 1 | . | . | 24† | ? | 10 | 126 |
| PARIS, | 2,722,731 | Oct. 23, | 842 | 750 | 14.3 | . | 5 | 1 | 3† | 5 | 6 | 31 |
| BRUSSELS, | 704,975 | " 16, | 213 | 174 | 12.8 | . | 1 | . | . | 2 | 2 | 23 |
| ANTWERP, | 314,135 | " 16, | 121 | 61 | 10.1 | . | . | . | . | . | . | 13 |
| AMSTERDAM, | 566,366 | " 16, | 224 | 126 | 11.6 | . | 5 | . | 1† | 1 | 1 | 5 |
| COPENHAGEN, | 448,000 | " 16, | 251 | 105 | 12.2 | . | 1 | . | . | 1 | 1 | 6 |
| STOCKHOLM, | 339,582 | " 16, | 167 | 86 | 13.2 | . | . | . | . | . | . | 5 |
| CHRISTIANIA, | 235,674 | " 23, | 124 | 48 | 10.6 | . | 2 | . | 1† | . | . | 2 |
| ST. PETERSBURG, | 1,673,000 | " 2, | 692 | 714 | 23.7 | 7 | 16 | 8 | 15 | 10 | 5 | 134* |
| MOSCOW, | 1,359,886 | Sept. 25, | . | 891 | 34.2 | 2 | 10 | 17 | 18† | 9 | 9 | 421* |
| BERLIN, | 2,104,108 | Oct. 2, | 832 | 523 | 13.0 | . | 3 | 13 | 15† | 6 | 1 | 68 |
| HAMBURG, | 872,252 | " 16, | . | 224 | 13.3 | . | . | 1 | 8† | 4 | . | 24 |
| BRESLAU, | 502,599 | " 16, | . | 171 | 17.7 | . | 1 | 1 | 4† | 1 | . | 26 |
| MUNICH, | 566,000 | " 23, | . | 168 | 15.4 | . | 1 | 1 | 1† | 2 | . | 31 |
| VIENNA (with suburbs), | 2,085,888 | " 16, | 810 | 559 | 13.9 | . | 1 | 7 | 9† | . | 1 | 86 |
| BUDA-PESTH, | 823,215 | " 16, | 418 | 260 | 16.4 | . | . | 6 | 4† | 1 | 5 | 49 |
| PRAGUE and Fau- bourg, | 485,057 | " 2, | 173 | 152 | 16.3 | . | . | 1 | 2† | . | 2 | 16 |
| TRIESTE, | 217,706 | " 9, | 106 | 109 | 26.1 | . | . | . | . | 1 | 2 | 26 |
| ROME, | 574,666 | Aug. 7, | 256 | 198 | 18.0 | . | 4 | . | 2 | . | 2 | 32 |
| VENICE, | 179,286 | Sept. 18, | 58 | 57 | 16.6 | . | . | . | . | . | 1 | 12 |
| NEW YORK, | 4,564,792 | Oct. 9, | 2,465 | 1,337 | 15.3 | . | 7 | 2 | 9† | 12 | 27 | 161 |
| PHILADELPHIA, | 1,565,569 | Sept. 25, | . | 440 | 14.6 | . | 1 | 2 | 7† | . | 1 | 68 |
| BOSTON, | 622,970 | Oct. 16, | . | 181 | 15.2 | . | . | . | 2 | . | 5 | 13 |

(a) Including one death from cerebro-spinal meningitis.

* Including 8 deaths from cholera in Calcutta, 6 in Bombay, 80 in St. Petersburg and 2 in Moscow.

† Including deaths from croup.

‡ Exclusive of 11 deaths from plague in Calcutta 15 in Bombay and 2 in Madras.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 6th November, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (Phthisis). | Total. |
|---|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------------|--------|
| North City No. 1, East, | 1 | . | . | . | 1 | . | . | . | 1 | . | . | 1 | 2 |
| " " 1, West, | 1 | . | . | . | 1 | . | . | . | 1 | . | . | 2 | 6 |
| " " 2, | 2 | . | . | . | . | . | . | . | . | . | . | . | 2 |
| " " 3, | . | . | . | . | 3 | . | . | . | 4 | . | . | 3 | 10 |
| Clontarf and Howth No. 1 (part of), | 2 | . | . | . | 1 | . | . | . | . | . | . | . | 3 |
| Coolock and Drumcondra (part of), | 2 | . | . | . | . | . | . | . | . | . | . | . | 2 |
| Finglas and Glasnevin (part of), | 3 | . | . | . | 2 | . | . | 2 | 5 | . | . | 11 | 23 |
| South City No. 1, | 1 | . | . | . | . | . | . | . | . | . | . | 7 | 10 |
| " " 2, | 1 | . | . | . | 1 | . | . | . | . | . | . | 2 | 4 |
| " " 3, | 2 | . | . | . | . | . | . | . | . | . | . | . | 2 |
| " " 4, | 3 | . | . | . | . | . | . | . | . | . | . | . | 3 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total, | 17 | . | . | . | 8 | . | . | 2 | 14 | . | . | 26 | 67 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th November, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 6th November. | | | |
|--------------------------|---|----------|----------|--------------------------|-------------|-------|---------------------------------------|
| | Oct. 16. | Oct. 23. | Oct. 30. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 5 | 5 | 8 | 1 | 1 | . | 8 |
| Measles, | 84 | 82 | 83 | 26 | 9 | . | 100 ^a |
| Scarlet Fever, | 8 | 7 | 7 | 1 | 3 | . | 5 |
| Typhus, | 34 | 41 | 44 | 14 | 9 | . | 49 |
| Diphtheria, | 55 | 58 | 55 | 10 | 7 | . | 56 |
| Enteric Fever, | 21 | 23 | 19 | 15 | 3 | 3 | 28 |
| Pneumonia, | . | . | . | . | . | . | . |

^a Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 6th November, 1909:—

"Quiet, uneventful weather held during this week. The period began and ended with seasonable cold, but Tuesday and the three following days were extremely mild. Until Monday evening temperature was low in Dublin, owing to a calm state of the atmosphere within an anticyclonic system which stretched eastwards across the British Islands from the Atlantic. In Central Ireland, the screened thermometer fell to 24° at Birr Castle in the course of Sunday night. On Tuesday morning a depression, noticed the previous day in the neighbourhood of the Faerö Islands, had spread sufficiently southwards to induce a light southwesterly current of warm, damp air to pass over the British Isles. In the course of the day named the thermometer rose at many stations to 55°, 56° or 57°. Jersey reporting 58°. Wednesday was even warmer owing to a prevalence of sunshine—especially in Ireland, so that 60° was reached at Donaghadee and 61° at Roche's Point, Cork Harbour. Thursday was a calm, mild, dull day. On Friday a shallow depression, central near the Faerö Islands, brought a moderate rainfall to the Irish and Welsh stations, and this was followed by a brisk decrease of temperature, Saturday proving a fair, bright winter's day. In Dublin the mean height of the barometer was 30.136 inches, pressure rising to 30.304 inches at 9 p.m. of Sunday (wind calm) and falling to 29.976 inches at 4 p.m. of Friday (wind, W.). The corrected mean temperature was 46.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 45.4°. The screened thermometers fell to 30.0° on Monday (when the grass minimum was 24.9°) and rose to 56.8° on Wednesday. Light westerly winds prevailed. Rain fell on 3 days, the measurement being .068 inch, of which .032 inch was recorded on Monday. A solar halo was seen on that day."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·977 inches. The highest reading (30·147) was on Sunday at 9 p.m., air calm, and the lowest (29·830) on Friday at 9 a.m., wind S.W.

The mean temperature for the week was 45·0°, being 2·6° below the average for the corresponding period of the 10 years 1899–1908. The temperature was highest on Wednesday, on which day the thermometer registered 58·6°, and was lowest on Monday, the mercury having fallen to 23·9°. The mean of the Dry Bulb for the week was 44·0° and of the Wet Bulb 42·4°. The mean humidity of the air was ·88, complete saturation being represented by 1·0. The rainfall during the week measured 0·117 inch.

At Greenwich the mean temperature for the week was 47·1°, the maximum 56·7°, and the minimum 34·2°; at Glasgow the maximum was 59·0°, the minimum 22·5°, and the mean 45·0°; and at Edinburgh the maximum was 56·2°, the minimum 28·9°, and the mean 45·5°. The rainfall at Greenwich measured 0·15 in.; at Glasgow, 0·03 in.; and at Edinburgh, 0·06 in.

The information in the preceding paragraph has been kindly furnished by the Registrar General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | | | BAROMETER. | | | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|----------|-----|---|----------|----------|--------------|-----------|-----------|--|------|---------------|---------------|---------------------------------|-------------|------------------------|--------|
| | | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | | | |
| | | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | | | 9 A.M. | 9 P.M. |
| Sunday, | October | 31, | 30·006 | 45·7 | 24·8 | 35·3 | 29·8 | 29·1 | ·89 | ·5 | 5·5 | ·005 | Calm. | Calm. | | |
| Monday, | November | 1, | 30·047 | 46·9 | 23·9 | 35·4 | 39·4 | 35·6 | ·70 | ·6 | 3·3 | ·032 | Calm. | S.W. | | |
| Tuesday, | " | 2, | 29·912 | 55·1 | 43·1 | 49·1 | 50·9 | 50·2 | ·96 | ·6 | 0·0 | ·005 | S.W. | W. | | |
| Wednesday, | " | 3, | 30·002 | 58·6 | 45·9 | 52·3 | 49·3 | 48·7 | ·97 | ·1 | 5·8 | ·000 | S.W. | Calm. | | |
| Thursday, | " | 4, | 29·971 | 54·6 | 47·9 | 51·3 | 51·2 | 48·8 | ·81 | ·4 | 0·0 | ·000 | Calm. | Calm. | | |
| Friday, | " | 5, | 29·836 | 56·6 | 45·7 | 51·2 | 51·4 | 49·2 | ·87 | ·6 | 0·2 | ·075 | S.W. | Calm. | | |
| Saturday, | " | 6, | 29·973 | 50·1 | 30·8 | 40·5 | 36·0 | 35·4 | ·91 | ·4 | 7·2 | ·000 | Calm. | Calm. | | |
| Mean, | | | 29·977 | 52·5 | 37·4 | 45·0 | 44·0 | 42·4 | ·88 | ·5 | Total 22·0 | Total ·117 | | | | |

Sunday—Day cloudy, light rain a.m.; night clear. Monday—Day cloudy, rain p.m.; night overcast, rain a.m. Tuesday—Day overcast and drizzle; night overcast. Wednesday—Day cloudy; night overcast. Thursday—Day overcast; night cloudy. Friday—Day cloudy to overcast, light rain a.m. and p.m.; night clear. Saturday—Fine bright day; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 6th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|-----|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | October | 31, | 36·0 | 45·0 | 51·0 | 46·5 | 31·0 | 38·8 | hrs 3·5 | ins. — |
| Monday, | November | 1, | 34·3 | 42·5 | 50·5 | 47·2 | 30·4 | 38·8 | 0·3 | ·030 |
| Tuesday, | " | 2, | 51·7 | 44·0 | 50·0 | 56·0 | 43·6 | 48·8 | — | — |
| Wednesday, | " | 3, | 51·0 | 46·7 | 49·8 | 57·6 | 49·5 | 53·6 | 4·4 | — |
| Thursday, | " | 4, | 52·0 | 47·6 | 49·7 | 55·0 | 49·8 | 52·4 | — | — |
| Friday, | " | 5, | 56·0 | 48·5 | 49·7 | 57·0 | 49·5 | 53·3 | 0·5 | — |
| Saturday, | " | 6, | 41·0 | 43·0 | 49·8 | 51·0 | 38·0 | 44·5 | 5·1 | — |
| Weekly Mean, | | | 46·0 | 46·0 | 50·1 | 52·9 | 41·7 | 47·2 | Total 13·8 | Total ·030 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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[VOL. XLVI.]

WEEK ENDING SATURDAY, 13TH NOVEMBER, 1909.

[No. 45.]

*General Register Office, Charlemont House,
Dublin, 15th November, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 19·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past our weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|--------------------|-------------|----------|---------|----------|---------------------------|--------------|-------------|----------|---------|----------|---------------------------|
| | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | | | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | |
| 22 Town Districts. | 14·8 | 16·4 | 17·4 | 19·2 | 16·9 | Limerick, | 15·0 | 19·1 | 13·7 | 20·5 | 17·1 |
| Armagh, | 27·5 | 13·7 | 27·5 | 20·6 | 22·3 | Lisburn, | 18·2 | 9·1 | 31·8 | 22·7 | 20·4 |
| Ballymena, | 14·4 | 19·2 | 19·2 | 14·4 | 16·8 | Londonderry, | 16·9 | 15·7 | 15·7 | 12·1 | 15·1 |
| Belfast, | 12·9 | 15·6 | 15·6 | 17·5 | 15·4 | Lurgan, | 22·1 | 13·3 | 8·9 | 13·3 | 14·4 |
| Clonmel, | 10·3 | | 5·1 | 5·1 | 5·1 | Newry, | 4·2 | 8·4 | 16·8 | 29·4 | 14·7 |
| Cork, | 21·2 | 19·2 | 22·6 | 20·5 | 20·9 | Newtownards, | 22·9 | 22·9 | 22·9 | 28·6 | 21·3 |
| Drogheda, | 4·1 | 20·4 | 40·9 | 4·1 | 17·4 | Portadown, | 5·2 | 5·2 | 10·3 | 31·0 | 12·9 |
| Dublin Reg. Area, | 15·2 | 18·6 | 18·6 | 21·7 | 18·5 | Queenstown, | 26·4 | 6·6 | 6·6 | 6·6 | 11·6 |
| Dundalk, | | 16·0 | 27·9 | 12·0 | 14·0 | Sligo, | 24·0 | 14·4 | 33·6 | 19·2 | 22·8 |
| Galway, | 19·4 | 3·9 | 3·9 | 15·5 | 10·7 | Tralee, | 5·3 | 21·1 | 10·6 | 26·4 | 15·9 |
| Kilkenny, | 19·7 | 4·9 | 24·6 | 9·8 | 14·8 | Waterford, | 19·5 | 11·7 | 7·8 | 21·4 | 15·1 |
| | | | | | | Wexford, | 14·0 | 14·0 | 9·3 | 23·3 | 15·2 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 0·9 per 1,000, the rates varying from 0·0 in seventeen of the districts to 5·7 in Newtownards, the 5 deaths from all causes for that district, including one from diarrhoea. Among the 130 deaths from all causes for Belfast are 4 from whooping-cough, one from diphtheria, 2 from enteric fever, and 2 from diarrhoeal diseases.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 215—113 boys and 102 girls—and the deaths to 177—87 males and 90 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·2 in every 1,000 of the population; omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, the rate was 21·7 per 1,000. During the forty-five weeks ending with Saturday last, the death-rate averaged 21·9, and was 2·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

The total deaths, amounting to 177, include one death from each of the following diseases:—Scarlet fever, whooping-cough, diphtheria, and enteric fever; and 4 deaths from diarrhoeal diseases of infants under 5 years of age (there were also registered at this age-period the deaths of 4 children from enteritis and 2 from gastro-enteritis). Influenza caused 2 deaths and cerebro-spinal meningitis one death.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

In each of the three preceding weeks, deaths from scarlet fever were one, 0 and 0; deaths from whooping-cough were one, one, and one; deaths from diphtheria were 0, 0, and 0; deaths from enteric fever were 0, one, and one; deaths from diarrhoeal diseases were 2, 3 and 2; deaths from influenza were 0, 0, and one; and deaths from cerebro-spinal fever were 0, 0, and 0.

Of 14 deaths from pneumonia (all forms), 3 were attributed to lobar pneumonia, 5 to broncho-pneumonia, and 6 to *pneumonia* (not defined).

Twenty-eight deaths were caused by tuberculous disease (all forms); the total includes 20 deaths from tuberculous phthisis (*phthisis*), 4 deaths from tuberculous meningitis, and 4 deaths from other forms of the disease; in the three preceding weeks, deaths from all forms of tuberculous disease numbered 29, 36, and 26, respectively.

There were 4 deaths from carcinoma, one death from sarcoma, and 3 from cancer, malignant disease (undefined).

The deaths of 6 infants, prematurely born, were registered.

Diseases of the brain and nervous system caused 13 deaths; this figure includes the deaths of 3 infants under one year of age and one infant aged one year from *convulsions*.

Amongst the deaths from other causes were 33 from diseases of the heart and blood vessels and 22 deaths from diseases of the respiratory system.

Of 4 deaths assigned to accidental causes, one was caused by a dray and one was by drowning.

In five instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 3 children under 5 years of age (including 2 infants under one year old) and the deaths of 2 persons aged 60 years and upwards.

Forty-five of the persons whose deaths were registered during the week were under 5 years of age (32 being infants under one year, of whom 8 were under one month old) and 56 were aged 60 years and upwards, including 26 persons aged 70 and upwards, of whom 5 were octogenarians, and 2 (a man and a woman) were stated to have been aged 90 and 92 years respectively.

Eighty-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 7 took place in the North Dublin Union Workhouse, 22 in the South Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 21·7 per 1,000; the rate in the City was 22·3 (North City Districts, 21·9; South, 22·6) and in the Suburbs, 20·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·0 per 1,000 inhabitants, the rate for the City being 1·0 (1·3 in the North City Districts, and 0·7 in the South), and for the Suburbs, 1·1 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·6 per 1,000. Whooping-cough and diphtheria each caused one death, there was one death from lobar-pneumonia, also one death from broncho-pneumonia and there were 2 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (19) are equal to an annual rate of 25·1 per 1,000. The deaths included one from epidemic enteritis, one from *pneumonia* (not defined), 2 deaths from tuberculous disease, and 3 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (16) are equivalent to an annual rate of 27·4 per 1,000. There was one death from enteric fever; broncho-pneumonia and *pneumonia* (not defined) each caused one death, there were 4 deaths from tuberculous disease, and 3 deaths from diseases of the respiratory system.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 26·7 per 1,000. Tuberculous disease caused 3 deaths, bronchitis 3 deaths, and there was one accidental death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 9·1 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 13·7. Of the 2 deaths recorded for Coolock and Drumcondra, part of, one was caused by broncho-pneumonia and one by *pneumonia* (not defined); and of the 2 deaths for Finglas and Glasnevin, part of, there was one from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (25) represent an annual rate of 31·8 per 1,000, and include one death from each of broncho-pneumonia and *pneumonia* (not defined), 7 deaths from tuberculous disease, and one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29·1 per 1,000. There was one death from influenza, one death from each of broncho-pneumonia and *pneumonia* (not defined), there were 4 deaths from tuberculous disease, and 3 deaths from diseases of the respiratory system.

No. 3 South City District (Peter-street).—The deaths (11) are equal to an annual rate of 13·4 per 1,000. Among the deaths was one from epidemic enteritis, also one death from influenza, one death from lobar-pneumonia, one death from tuberculous disease, and one death from bronchitis were recorded.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·1 per 1,000. Of the deaths one was from epidemic enteritis, one each from lobar-pneumonia and *pneumonia* (not defined), 3 deaths were from tuberculous disease, and 2 from bronchitis.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23·2 per 1,000. The deaths include one from tuberculous phthisis, and 2 deaths from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 8·6; Pembroke, 29·3; Blackrock, 47·6; and Kingstown, 11·8. The deaths from the principal epidemic diseases tabulated for these districts include one from *diarrhea* for Rathmines and Rathgar, and one from scarlet fever for Pembroke. Among the 16 deaths from all causes for the last-named district are one from *cerebro-spinal meningitis*, 2 from tuberculous phthisis (*phthisis*), 2 from bronchitis, and 2 accidental deaths.

* See Columns 10-13 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 13th November, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (Phtisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|---------------------------------|----------------------------|--------|
| City of Dublin. | Oct. 23. | . | — | — | 11 | . | . | 5 | . | 1 | 9 | 16 | . | — | — | — | — | 41 | — | 83 |
| | Oct. 30. | . | — | — | 16 | . | . | 12 | . | 1 | 10 | 14 | . | — | — | — | — | 13 | — | 63 |
| | Nov. 6. | . | — | — | 17 | . | . | 8 | . | 2 | 12 | 6 | . | — | — | — | — | 26 | — | 67 |
| | Nov. 13. | . | — | — | 7 | . | . | 11 | . | 1 | 6 | 9 | . | — | — | — | — | 17 | — | 51 |
| Rathmines and Rathgar Urban District. | Oct. 23. | . | — | — | 3 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | — | 4 |
| | Oct. 30. | . | — | — | 4 | . | . | 1 | . | . | . | . | . | — | — | — | — | — | — | 5a |
| | Nov. 6. | . | — | — | 4 | . | . | 1 | . | . | 1 | 1 | . | — | — | — | — | — | — | 7a |
| | Nov. 13. | . | — | — | 6 | . | . | 1 | . | . | 1 | . | . | — | — | — | — | — | — | 8 |
| Pembroke Urban District. | Oct. 23. | . | . | . | 3 | . | . | 2 | . | . | 2 | . | . | — | . | . | . | — | — | 7 |
| | Oct. 30. | . | . | . | . | . | . | 1 | . | . | . | 1 | . | — | . | . | . | — | — | 2 |
| | Nov. 6. | . | . | . | 6 | . | . | . | . | . | . | . | . | — | 12 | . | . | — | — | 8 |
| | Nov. 13. | . | . | . | . | . | . | . | . | . | . | . | . | — | . | . | . | — | — | . |
| Blackrock Urban District. | Oct. 23. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Oct. 30. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Nov. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Nov. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| Kingstown Urban District. | Oct. 23. | . | — | — | . | . | . | . | . | . | 1 | . | . | — | — | — | — | — | — | 1 |
| | Oct. 30. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Nov. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Nov. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| City of Belfast. | Oct. 23. | . | — | — | 23 | . | . | 2 | . | . | 1 | 6 | 1 | — | — | — | — | — | — | 33 |
| | Oct. 30. | . | — | — | 12 | . | . | . | . | 1 | 1 | 8 | . | — | — | — | — | — | — | 22 |
| | Nov. 6. | . | — | — | 6 | . | . | 6 | . | 2 | 6 | 6 | . | — | — | — | — | 35b | — | 61 |
| | Nov. 13. | . | — | — | 20 | . | . | 5 | . | 2 | 4 | 7 | . | — | — | — | — | 26 | — | 64 |

(a) Not including one case of choleraic diarrhoea as returned.

(b) From 2nd November.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 13th November, 1909, and the number under treatment at the close of each of the 3 preceding weeks:

From this it appears that:—

Two cases of measles were discharged from hospital during the week, and 6 cases remained under treatment at its close.

Eight cases of scarlet fever were admitted to hospital, 14 were discharged, there was one death, and 93* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the number of cases in hospital was 82, 83, and 100 respectively.

Five cases of typhus remained under treatment in hospital at the close of the week. Twenty cases of diphtheria were admitted to hospital, 10 were discharged, there were 2 deaths, and 57 patients remained under treatment at the close of the week. The number of cases in hospital at the close of the 3 preceding weeks was 41, 44 and 49, respectively.

Ten cases of enteric fever were admitted to hospital during the week, 9 were discharged, and 57 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 18 cases of pneumonia were admitted to hospital, 5 were discharged, there was one death, and 40 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·9) was equal to an average annual death-rate of 13·8 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 15·8 per 1,000, the rate for Glasgow being 18·0 and for Edinburgh 13·9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 13th November. From this Report it appears that of a total of 60 cases notified, 25 were scarlet fever, 19 phthisis, 9 diphtheria, and 7 erysipelas. Among the 452 cases of infectious diseases in hospital at the close of the week were 265 cases of scarlet fever, 70 of measles, 43 of phthisis, 36 of diphtheria, 13 of whooping-cough, 9 of erysipelas, 7 of enteric fever one of cerebro-spinal fever, and one of chicken-pox.

* See note (a) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 13th November, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|-------------------------------|---|-------------------|-----------------------------------|--------------------------------|----------------------------------|-------------------|-------------------|-------------------|---|----------------|------------------------|-----------|------------|--------------------|------|------|------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Whooping-cough, | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| Diphtheria, | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | | |
| Diarrhoeal Diseases, | . | 1 | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | . | . | 4 | | |
| Pneumonia, | 2 | . | 2 | . | . | 2 | . | 2 | 2 | 2 | 2 | . | . | . | . | . | . | 14 | | |
| Tuberculous } Phthisis, | . | 1 | 1 | 3 | 2 | . | 1 | 6 | 1 | 2 | 2 | 1 | . | 2 | . | . | . | 20 | | |
| Disease. } Other Forms, | . | 1 | 1 | 1 | 1 | . | . | 2 | 1 | 1 | 1 | . | . | . | . | . | . | 8 | | |
| Cancer, Malignant Disease, | . | . | 1 | 1 | . | . | . | 1 | 1 | 1 | . | . | . | . | 1 | 1 | . | 7 | | |
| Other General Diseases, | 1 | 3 | 2 | 3 | . | . | 2 | 1 | 1 | 1 | 1 | . | . | 2 | 2 | 1 | 1 | 19 | | |
| Total, | 5 | 8 | 10 | 6 | . | 2 | 1 | 12 | 8 | 5 | 7 | 1 | 1 | 5 | 3 | 2 | 76 | 3 | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | 2 | . | 2 | . | . | 2 | 1 | 1 | 1 | . | . | . | 1 | . | . | 11 | 2 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | 1 | 3 | . | 4 | . | . | 6 | . | 3 | 1 | 1 | 3 | 5 | 1 | 2 | . | 30 | 3 | |
| | Respiratory System, | 2 | 3 | 3 | 3 | . | . | 1 | 3 | 1 | 2 | 2 | . | 2 | 1 | . | . | 22 | . | |
| | Digestive System, | 1 | 2 | 1 | 1 | . | . | 1 | . | 1 | . | . | 2 | 1 | 1 | . | . | 11 | 2 | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Urinary System, | . | 1 | . | . | . | 1 | 1 | . | . | . | . | . | . | 1 | 1 | . | 5 | . | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | 5 | 11 | 4 | 10 | . | . | 1 | 11 | 4 | 6 | 4 | 3 | 5 | 8 | 4 | 3 | 79 | 7 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | | | | |
| Deaths from all Causes . . | | 10 | 19 | 16 | 17 | . | 2 | 2 | 25 | 12 | 11 | 13 | 4 | 6 | 16 | 8 | 5 | 166 | 11 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | 17.6 | 25.1 | 27.4 | 26.7 | . | 9.1 | 13.7 | 31.8 | 29.1 | 13.4 | 19.1 | 23.2 | 8.6 | 29.3 | 47.6 | 14.8 | 21.7 | . | |
| | | 21.9 | | | | | | 22.6 | | | | | | 20.0 | | | | | | |
| | | 22.3 | | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 5 | 4 | 5 | . | 1 | . | 1 | 2 | 2 | 4 | . | 2 | . | 2 | 1 | 32 | 1 | |
| | 1 and under 5 years, | 2 | 3 | . | 1 | . | . | . | 1 | 1 | 2 | 1 | . | . | 1 | . | . | 12 | . | |
| | 5 " 20 " | 1 | . | 2 | . | . | 1 | . | 5 | 1 | . | . | 1 | . | . | . | 11 | 1 | | |
| | 20 " 40 " | . | 2 | 4 | 2 | . | . | 1 | 4 | 1 | 1 | 3 | . | . | 4 | 1 | 1 | 24 | 2 | |
| | 40 " 60 " | 1 | 5 | 2 | 5 | . | . | . | 4 | 3 | 1 | 4 | 1 | 1 | 3 | 2 | . | 32 | 6 | |
| (60 years and upwards, | | 2 | 4 | 4 | 4 | . | . | 1 | 11 | 4 | 5 | 1 | 2 | 3 | 8 | 3 | 3 | 55 | 1 | |
| Number of Uncertified Deaths, | | . | 1 | . | 1 | . | . | . | 1 | . | . | . | . | 1 | . | 1 | . | 5 | . | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 3 | 5 | 1 | 8 | . | . | . | 8 | 2 | 2 | 2 | 1 | . | 3 | 4 | 1 | 40 | 10 | |
| Workhouse Hospitals, | | . | 3 | 4 | . | . | . | . | 6 | 5 | 3 | 2 | 2 | . | 3 | 1 | 1 | 30 | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899–1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 45th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 13th November, 1909. | | | | | | | | |
|---|--|----------------|---------------|---------------|----------------|----------------|----------------|----------------|---------------|---------------|---|---|------------|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | Nov. 11, 1899. | Nov. 10, 1900. | Nov. 9, 1901. | Nov. 8, 1902. | Nov. 14, 1903. | Nov. 12, 1904. | Nov. 11, 1905. | Nov. 10, 1906. | Nov. 9, 1907. | Nov. 7, 1908. | | ALL AGES. | 0 to 5. | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 47.7 | 45.1 | 43.2 | 47.7 | 47.6 | 46.7 | 45.0 | 43.8 | 45.1 | 48.2 | 45.8 | 41.9 | | | | | | | | |
| ALL CAUSES. | 249 | 154 | 171 | 228 | 157 | 156 | 152 | 192 | 178 | 185 | 182.2 | 177 | 8 | 24 | 13 | 12 | 26 | 38 | 49 | 7 |
| Small-pox | | | | | | | | | | | | | | | | | | | | |
| Cowpox, ... | | | | | | | | | | | | | | | | | | | | |
| Measles (Morbilli), | 39 | | | 16 | | 7 | | 6 | 2 | 3 | 7.3 | | | | | | | | | |
| Scarlet Fever, ... | 1 | | | 4 | 1 | 1 | 1 | | | | 8 | 1 | | | 1 | | | | | |
| Typhus, ... | | | | | | | | | | | | | | | | | | | | |
| Plague, ... | | | | | | | | | | | | | | | | | | | | |
| Influenza, ... | 1 | 1 | | 4 | 1 | | 1 | 1 | | 1 | 1.0 | 2 | | | | | | | 1 | 1 |
| Whooping-cough, ... | 1 | 1 | 1 | | 3 | | | 2 | 2 | 2 | 1.2 | 1 | | | | | 1 | | | |
| Diphtheria, ... | 3 | | | 3 | | | 1 | 1 | 2 | 1 | 1.1 | 1 | | | 1 | | | | | |
| Cerebro-spinal Fever, | | | | | | 1 | | | | | 1 | 1 | | | | | 1 | | | |
| Pyrexia † (origin uncertain) | | | | | | | 1 | | | | 1 | | | | | | | | | |
| Enteric Fever, ... | 5 | 4 | 2 | 5 | 3 | | 2 | 1 | 2 | 3 | 2.7 | 1 | | | | | 1 | | | |
| Asiatic Cholera, ... | | | | | | | | | | | | | | | | | | | | |
| Epidemic Diarrhoea (Infective Enteritis), | 6 | 6 | 2 | | | 3 | | | 3 | 2 | 3.8 | 3 | | 3 | | | | | | |
| Diarrhoea, Dysentery, | | | | 2 | 1 | 2 | 4 | 2 | 1 | 4 | | 1 | 1 | | | | | | | |
| Tetanus, ... | | | | 1 | | | | | | 1 | 2 | | | | | | | | | |
| Rabies, Hydrophobia, | | | | | | | | | | | | | | | | | | | | |
| Glanders, .. | | | | | | | | | | | | | | | | | | | | |
| Anthrax (Splemic Fever), | | | | | | | | | | | | | | | | | | | | |
| Venereal Disease, ... | | 1 | | 1 | 2 | | | 1 | | 3 | 8 | 1 | 1 | | | | | | | |
| Puerperal Septicæmia, | | | | | | | | | | | | | | | | | | | | |
| Puerperal Pyæmia, | | 1 | | | | | | | | | 2 | | | | | | | | | |
| Puerperal Fever, | | | | 1 | | | | | | | | | | | | | | | | |
| Infective Endocarditis | | | | | | 1 | | | | | 1 | | | | | | | | | |
| Pneumonia, { Lobar, Broncho-Epidemic Not defined, | 20 | 4 | 10 | 8 | 5 | 2 | 5 | 2 | 8 | 7 | 10.9 | 3 | 5 | 1 | 1 | 2 | | 2 | | |
| Erysipelas, ... | | | | 2 | | 1 | | | | | 3 | | | | | | | | | |
| Septicæmia (not Puerperal), Pyæmia (not Puerperal), | | | | 2 | | | | | | | 2 | 1 | | | | | | 1 | | |
| Other Infective Conditions, | | | | 2 | | 1 | 1 | | | | 4 | 2 | | | | 2 | | | | |
| Tuberculous Phthisis, "Phthisis," | 21 | 26 | 19 | 1 | 4 | 6 | 8 | 15 | 13 | 12 | 23.0 | 10 | | | | 3 | 3 | 3 | 1 | |
| Tuberculous Meningitis, ... | 5 | | 5 | 6 | 4 | 1 | | 2 | 2 | 3 | 2.8 | 4 | | 1 | 2 | 1 | | | | |
| Tuberculous Peritonitis, Tubes Mesenterica, ... | 5 | 5 | 3 | 2 | | | | 1 | 1 | 1 | 2.0 | | | | | | | | | |
| Tuberculous Dis. (other), Scrofula, ... | 3 | 4 | 3 | 6 | 5 | 4 | 6 | 5 | 5 | 6 | 4.7 | 4 | | 2 | 1 | 1 | | | | |
| Alcoholism, ... | 1 | | 1 | 4 | | 2 | | 1 | | 1 | 1.0 | 1 | | | | | 1 | | | |
| Rheumatic Fever, ... | | | | | | | 1 | 1 | 1 | | 3 | 1 | | | | | 1 | | | |
| Gout, ... | | | | | | | | | | | | | | | | | | | | |
| Carcinoma, ... | | | | 1 | 3 | 7 | 2 | 3 | 2 | 4 | | 4 | | | | | 1 | 1 | 2 | |
| Sarcoma, ... | | | | 1 | 1 | 1 | 1 | 1 | | | | 1 | | | | | | | | |
| Cancer (undefined) ... | 9 | 9 | 1 | 4 | 5 | 3 | 3 | 7 | 4 | 5 | 7.6 | 3 | | | | | | 2 | 1 | |
| Diabetes Mellitus, ... | | | | | | | | 3 | | 2 | 5 | 1 | | | | | | 1 | | |
| Premature Birth, ... | 4 | 6 | 7 | 1 | 3 | 5 | 2 | 4 | 4 | 8 | 4.4 | 6 | 4 | 2 | | | | | | |

* The figures for the years 1899–1900 are for

† Formerly described as

FOURTY-FIFTH WEEK ending Saturday, 13th November, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 45th Week of the 10 years 1899-1908. | In the Week ending Saturday, 13th November, 1909. | | | | | | | | | |
|--|---|----------------|---------------|---------------|----------------|----------------|----------------|----------------|---------------|---------------|--|---|----------------|---------------------------|---------|----------|------------------|------------------|------------|----------------|---------------------------|
| | Nov. 11, 1899. | Nov. 10, 1900. | Nov. 9, 1901. | Nov. 8, 1902. | Nov. 14, 1903. | Nov. 12, 1904. | Nov. 11, 1905. | Nov. 10, 1906. | Nov. 9, 1907. | Nov. 7, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES | 0 to 5. | | | | | | Mean Temp. | Under 1 month. | 1 month and under 1 year. |
| Mean Temperature. | 47.7 | 45.1 | 43.2 | 47.7 | 47.6 | 46.7 | 43.0 | 43.8 | 45.1 | 48.2 | 45.8 | 41.9 | Under 1 month. | 1 month and under 1 year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | | | |
| Meningitis (not tuberc.) ... | | | | 4 | 4 | | 5 | 3 | 1 | 3 | 39.6 | 1 | | | | 1 | | | | | |
| Insanity, G. P. of Insane ... | | | | | | 3 | 1 | 2 | 2 | 4 | | 3 | | | | | | | | | |
| Epilepsy ... | | | | 6 | 7 | 1 | 6 | 8 | 4 | 4 | | 4 | | | | | 1 | | | | |
| Convulsions ... | | | | | | | | | | | | | 4 | | 2 | | | | | | |
| Locomotor Ataxy ... | | | | | | 1 | 1 | | | | | | 1 | | | | | | | 1 | |
| Paraplegia Dis. of Cord ... | | | | 1 | | 1 | 3 | | 1 | | | | 2 | | | | | | 1 | | |
| Nervous System (other Dis.) | 37 | 28 | 52 | | | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | | | | 5 | 5 | 8 | 6 | 10 | 6 | 2 | | | 5 | | | | | 1 | 2 | 2 | |
| Cerebr. Hem. Thromb. ... | | | | 2 | 2 | 3 | 1 | 4 | 2 | 5 | | | 1 | | | | | | 1 | 5 | 1 |
| Apoplexy, Hemiplegia ... | | | | 2 | 1 | | 1 | | | | | | 1 | | | | | | | | |
| Aneurysm ... | | | | 2 | 2 | | | | | 1 | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | 2 | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 12 | 18 | 7 | 10 | 15 | 24 | 14 | | 19 | | | | | 1 | 5 | 11 | 2 | |
| Croup (not Spasm. nor Memb.) | | 1 | 2 | | | | 1 | 1 | 1 | | 6 | | | | | | | | | | |
| Bronchitis ... | 37 | 15 | 19 | 35 | 24 | 21 | 24 | 15 | 12 | 22 | 22.4 | 19 | | 3 | 1 | | 2 | 2 | 11 | | |
| Asthma, Emphysema ... | | | | | 1 | | | 1 | 1 | | | 2 | | | | | | | | | |
| Pleurisy ... | | 3 | 3 | | 2 | | | 2 | 1 | | 2.6 | 2 | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | 4 | 2 | | 1 | | 2 | 1 | | 1 | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | 1 | | 1 | | 1 | 2 | 1 | 3 | 2 | | | 3 | | 1 | | | | | |
| Enteritis (not Epid.) ... | 2 | 1 | | 3 | | 1 | 2 | | 1 | 2 | 2.1 | 6 | | 1 | | | 1 | | | | |
| Gastro Enteritis ... | | | | | | 2 | | | 1 | 2 | 5 | 2 | | 1 | | | | | | | |
| Peritonitis (not Puerp.) ... | 1 | 1 | | | | | | 1 | 3 | 3 | 2.3 | 1 | | | | | | 1 | | | |
| Cirrhosis of Liver ... | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 2 | 2 | | | 1 | | | | | | | | | |
| Liver Dis. (other) ... | | | | | | | | | | | | | | | | | | | | | |
| Digestive Dis. (other) ... | 6 | 9 | 4 | 7 | 3 | 1 | 3 | 11 | 6 | 6 | 5.6 | 3 | | | | | 1 | 2 | | | |
| Nephritis, Acute ... | | | | 4 | | 1 | 1 | 2 | 5 | 4 | | | | | | | | | | | |
| Bright's Dis., Albuminuria ... | 7 | 3 | 7 | 4 | 2 | 2 | 2 | 5 | 5 | 5 | 6.3 | 3 | | | | | 2 | 1 | | | |
| Urinary Sys. (other Dis.) ... | | | | 1 | 1 | 4 | 1 | | | 2 | | 2 | | | | | | 2 | | | |
| Generative Organs Dis. ... | | | 1 | | | | | | 1 | | 2.5 | | | | | | | | | | |
| Childbirth (Accid. of) ... | 1 | 1 | | 1 | | 1 | | | 1 | | | | | | | | | | | | |
| Old Age ... | 11 | 11 | 13 | 6 | 5 | 3 | 7 | 4 | 3 | 6 | 6.9 | 4 | | | | | | | 2 | 2 | |
| Other Diseases ... | 14 | 7 | 6 | 11 | 8 | 11 | 8 | 10 | 16 | 9 | 10.0 | 9 | 1 | 3 | 1 | | 1 | 3 | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | 1 | | 1 | | | 1 | 3 | 1 | | | | | | | | 1 | |
| By Vehicles and Horses ... | | | | | | | | | | | | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | 1 | | | | | | 1 | | | |
| In Building Operations ... | | | | | | 1 | | | | | 1 | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | 1 | 1 | 1 | 10 | | | | | | | | | | |
| By Burns, Scalds, Explosions | | 3 | 2 | | 1 | 1 | 1 | 1 | 1 | 2 | 1.1 | | | | | | | | | | |
| By Drowning ... | 4 | | | 1 | | 2 | | 1 | 1 | | 1 | | | | | | | | | | |
| By Suffocation in Bed ... | 1 | | | | | | | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 1 | 1 | 4 | 1 | 3 | | | 1 | 3 | 1 | 1.5 | 2 | | | | | | 1 | 1 | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | 1 | 1 | | | | | | | | 1 | 2 | | | | | | | | | | |
| Suicide ... | 1 | 1 | | 1 | | | 1 | | | | 5 | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|------------|-------------|-------------|-------------|------------|-------------|
| | | May 22. | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. |
| No. of weeks in Annual Series, | | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| BIRTHS registered. | | 248 | 220 | 200 | 256 | 219 | 338 | 848 | 184 | 179 | 216 | 248 | 196 | 292 | 205 | 261 | 208 | 226 | 307 | 215 | 280 | 193 | 184 | 286 | 203 | 250 | 215 |
| Average Births in corresponding week of previous 10 years,* | | 205 | 198 | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | 185 | 205 | 203 | 210 | 198 |
| DEATHS registered. | | 176 | 176 | 147 | 161 | 128 | 166 | 150 | 122 | 136 | 115 | 148 | 123 | 113 | 157 | 162 | 149 | 134 | 136 | 157 | 144 | 134 | 127 | 134 | 148 | 145 | 177 |
| Annual Death-rate per 1,000. | | 28.0 | 22.9 | 19.2 | 19.8 | 16.8 | 20.8 | 19.6 | 16.0 | 17.8 | 15.1 | 18.7 | 16.1 | 14.8 | 20.6 | 21.2 | 19.5 | 17.5 | 17.8 | 20.6 | 18.8 | 17.5 | 16.6 | 16.2 | 19.4 | 19.0 | 23.2 |
| Average Deaths in corresponding week of previous 10 years,* | | 175 | 171 | 157 | 156 | 153 | 146 | 136 | 141 | 149 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 | 173 | 166 | 179 | 182 |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhoid | | 49 | 60 | 38 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 66 | 38 | 33 | 47 | 85 | 35 | 36 | 41 | 35 | 40 | 45 |
| Scarlet Fever | | 16 | 10 | 17 | 11 | 14 | 15 | 7 | 10 | 12 | 4 | 9 | 7 | 7 | 9 | 8 | 6 | 9 | 8 | 10 | 12 | 6 | 14 | 17 | 10 | 12 | 12 |
| Typhus | | 54 | 38 | 19 | 33 | 32 | 81 | 26 | 21 | 24 | 24 | 24 | 17 | 12 | 22 | 25 | 25 | 25 | 26 | 26 | 27 | 20 | 17 | 21 | 33 | 21 | 26 |
| Whooping-cough | | 36 | 83 | 29 | 27 | 38 | 42 | 33 | 34 | 21 | 22 | 22 | 29 | 26 | 80 | 25 | 20 | 23 | 34 | 34 | 37 | 31 | 24 | 25 | 28 | 33 | 33 |
| Diphtheria | | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Typhoid (origin uncertain) | | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Diarrhoeal Diseases | | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Influenza | | 16 | 17 | 16 | 9 | 13 | 10 | 9 | 11 | 7 | 6 | 12 | 9 | 2 | 8 | 3 | 7 | 6 | 8 | 4 | 13 | 11 | 5 | 7 | 13 | 8 | 14 |
| Pneumonia | | 17 | 18 | 16 | 24 | 19 | 31 | 15 | 19 | 14 | 23 | 14 | 15 | 9 | 18 | 13 | 13 | 20 | 22 | 21 | 15 | 17 | 12 | 26 | 27 | 19 | 20 |
| Tuberculosis (Other Forms) | | 11 | 13 | 10 | 7 | 6 | 14 | 11 | 10 | 9 | 6 | 9 | 5 | 10 | 7 | 15 | 6 | 1 | 6 | 9 | 7 | 8 | 4 | 9 | 7 | 8 | 8 |
| Cancer, Malignant Disease | | 6 | 11 | 8 | 5 | 6 | 4 | 7 | 8 | 9 | 4 | 9 | 10 | 6 | 10 | 7 | 8 | 9 | 18 | 7 | 8 | 6 | 8 | 4 | 10 | 8 | 8 |
| Diseases of Heart and Blood Vessels | | 26 | 80 | 21 | 20 | 19 | 19 | 24 | 13 | 23 | 14 | 25 | 29 | 19 | 20 | 15 | 17 | 20 | 27 | 14 | 23 | 15 | 19 | 17 | 19 | 19 | 23 |
| Diseases of Respiratory System | | 26 | 19 | 15 | 10 | 10 | 13 | 14 | 13 | 10 | 12 | 10 | 6 | 9 | 8 | 13 | 8 | 13 | 8 | 13 | 13 | 9 | 13 | 11 | 14 | 15 | 22 |
| Violent Deaths | | 5 | 6 | 3 | 2 | 3 | 3 | 3 | 2 | 4 | 6 | 5 | 5 | 3 | 3 | 4 | 2 | 7 | 4 | 3 | 3 | 4 | 5 | 1 | 4 | 6 | 4 |
| Number of Uncertified Deaths | | 3 | 1 | 3 | 4 | 1 | 2 | | 2 | 2 | 2 | 2 | 4 | 4 | 3 | 4 | 2 | 5 | 2 | 3 | 3 | 1 | 4 | 4 | 6 | 4 | 5 |
| Mean Temperature of the Air (Phoenix Park) | | 50.2 | 48.8 | 53.2 | 50.1 | 55.9 | 52.7 | 45.6 | 56.7 | 59.5 | 59.4 | 55.6 | 58.6 | 62.4 | 58.9 | 59.2 | 53.7 | 50.9 | 49.0 | 52.0 | 45.6 | 48.2 | 51.1 | 40.8 | 45.0 | 41.9 | |
| Average Mean Temperature in corresponding week of previous ten years | | 48.6 | 50.0 | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 51.5 | 50.2 | 48.3 | 47.1 | 46.6 | 45.8 |
| Rainfall in inches | | 0.86 | 0.748 | 0.485 | 0.90 | 0.80 | 1.367 | 0.600 | 0.512 | 0.66 | 0.63 | 1.267 | 0.00 | 1.08 | 0.785 | 0.218 | 0.616 | 0.589 | 0.00 | 0.05 | 0.988 | 0.306 | 0.772 | 1.896 | 1.31 | 1.17 | 0.88 |
| Mean Humidity of the Air, complete Saturation 1.0 | | 0.74 | 0.82 | 0.87 | 0.84 | 0.84 | 0.84 | 0.84 | 0.93 | 0.86 | 0.78 | 0.85 | 0.82 | 0.83 | 0.75 | 0.85 | 0.82 | 0.84 | 0.85 | 0.92 | 0.83 | 0.83 | 0.84 | 0.86 | 0.81 | 0.83 | 0.88 |

* See note (a) at foot of Table IV.

† Formerly described as Simple Continued Fever.

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 13th November, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 13TH NOVEMBER, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|--------------------------------------|--|-------------------------|-----|-----|-----|-----|-----|-----|-------------------------|-----------------|------------|----------|----------------|---------|-----------------|-------------|-------------------|----------------|----------------------|--------------------|------------|----------|------------------------------|-------------------------------|--------------|---|--|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CLASS | | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Total Number of Deaths. | | | | | | | Total Number of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | 80 and upwards. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia (certain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | Phtisis. | Tuber- culous Disease. | Cancer, Malignant Disease. | Convulsions. | Diseases of the Respiratory System (exclu- sive of pneumonia). | Violence (Accidental Homicidal and Su- cidal). | Number of Unclassified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I. | ALL PERSONS. | | 775,360 | 246 | 177 | 45 | 12 | 26 | 38 | 49 | 7 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

City of Dublin (Part of).

DISTRICTS.

1909.
Week
ending

ANNUAL
RATE OF
MORTALITY
PER 1,000
LIVING.

FROM ALL
CAUSES.
FROM
DISEASES
IN
COLS.
5-18.

TOTAL DEATHS.

Small pox.

Measles.

Scarlet Fever.

Typhus.

Whooping cough.

Diphtheria.

Pyæmia* (origin un-

certain).

Enteric Fever.

Diarrheal Diseases.

Pneumonia.

Phthisis.

Other Forms

Tuber-
culous
Disease.

Cancer, Malignant
Disease.

Diseases of Respira-
tory System (exclu-
sive of Pneumonia).

Violence (Accidental,
Homicidal and Sul-
cidal).

Number of Uncertified Deaths.

COLS.

North City,
No. 1 (E.)
(Office,
Clarence-st., Nth.)
Pop. in 1909
(Est.) 29,581.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

229
71
194
88
123
229
254
176

18
4
18
18
13
18
15
85

13
4
11
5
7
18
15
10

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North City,
No. 1 (W.)
(Office,
Summer-hill.)
Pop. in 1909
(Est.) 39,536.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

145
171
132
182
119
152
287
261

13
12
10
10
9
18
18
10

11
13
10
10
9
12
18
10

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North City,
No. 2.
(Office,
Lisburn-street.)
Pop. in 1909
(Est.) 30,407.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

206
228
206
206
257
171
274
274

12
18
12
12
17
10
16
16

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North City,
No. 3.
(Office,
Benburb-street.)
Pop. in 1909
(Est.) 33,192.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

204
204
157
298
110
251
94
267

18
18
10
19
7
16
6
17

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South City,
No. 1.
(Office,
St. Earl-street.)
Pop. in 1909
(Est.) 41,022.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

205
216
191
140
280
191
178
818

86
17
16
11
22
15
14
25

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South City,
No. 2.
(Office,
Castle-street.)
Pop. in 1909
(Est.) 21,516.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

170
170
218
121
170
194
242
221

7
7
24
5
7
8
10
12

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South City,
No. 3.
(Office,
Peter street.)
Pop. in 1909
(Est.) 42,754.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

159
221
146
171
110
220
220
184

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South City,
No. 4.
(Office,
Grand Canal-st.)
Pop. in 1909
(Est.) 35,488.

Sept. 25,
Oct. 2,
" 9,
" 16,
" 23,
" 30,
Nov. 6,
" 13,

206
178
250
162
220
206
220
191

73
29
29
17
15
15
14
15

14
12
12
13
15
15
14
18

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* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|--|---|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|--------------------------------------|--------------------------------------|--|---|--|--------------------------------------|--|---|--------------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 6-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pharyt* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (ex- clusive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Rathmines and Rathgar Urban District. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 21.4 10.0 14.3 12.7 8.6 8.6 12.8 8.6 | . 1.4 2.9 1.9 6 6 1.4 1.4 | 15 7 10 9 6 6 9 6 | | | | | | | | | | | | 1 2 1 1 1 1 1 1 | 4 1 1 1 1 1 1 1 | 2 1 1 1 1 1 1 1 | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | 1 |
| Pembroke Urban District. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 31.1 12.8 7.3 11.0 7.3 23.0 12.8 29.3 | . 1.8 1.8 . . . 1.8 1.8 | 17 7 4 4 4 12 7 16 | | | | | | | | | 1 1 | 4 1 . . 1 2 2 2 | | 2 1 1 1 1 1 1 2 | | 1 1 . 1 1 1 1 2 | 1 1 . 1 1 1 2 2 | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | 1 | | | | | | | | | | | | | |
| Kingstown Urban District. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 5.9 17.8 11.8 14.8 14.8 5.9 5.9 14.8 | . 3.0 . 3.0 | 2 6 4 5 5 2 2 5 | | | | | | | | 1 . . 1 | | 2 1 . | . . . 1 | 1 1 1 . | 1 . . . | 1 . . . | | |
| Pop. in 1909 (Est.) 17,322. | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 16.2 13.4 12.8 14.0 12.9 15.6 15.6 17.5 | 3.0 2.3 2.2 1.3 0.7 1.1 1.1 1.2 | 121 99 95 104 96 116 116 130 | | | 1 | | 7 | | 1 | | 13 11 11 5 5 5 4 | 3 12 8 7 9 11 15 18 | 17 12 7 5 5 14 16 14 | 6 6 2 2 3 10 2 11 | 6 6 8 5 5 8 6 7 | 15 5 9 12 14 21 17 | 1 8 1 2 2 3 3 2 | . 1 1 1 1 2 2 2 |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | |
| Cork. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 19.9 21.2 24.0 21.2 21.2 19.2 22.6 20.5 | 3.4 4.1 4.1 2.7 2.7 0.7 2.7 0.7 | 39 31 35 31 31 28 33 30 | | | 1 | | 2 | | | | 2 3 4 2 2 2 1 | 7 11 12 5 5 4 2 2 | 2 3 3 8 5 4 2 2 | 2 1 1 2 2 2 1 2 | 2 3 3 4 4 3 2 4 | . 1 . 1 2 2 3 4 | . 1 . 1 2 2 3 4 | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 14.5 20.5 9.7 14.5 16.9 15.7 15.7 12.1 | 1.2 3.6 1.2 . . 2.4 . . | 12 17 8 13 14 13 10 13 | | | | | | | | | 1 1 . . . 1 . . | . 1 | 1 2 1 1 2 2 1 1 | 1 1 . 1 2 2 1 1 | . 1 1 1 2 2 1 1 | . 1 2 2 3 3 6 3 | . 1 . 2 . . 1 1 | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 13.7 10.9 19.1 16.9 15.0 19.0 13.7 20.5 | . 1.4 4.1 3.9 2.7 4.1 . . | 10 8 14 17 11 14 10 15 | | | | | | | | | 1 1 | . 1 1 1 1 1 1 1 | 3 2 1 1 1 1 1 2 | 1 2 1 1 1 1 1 1 | . 1 2 1 1 1 1 1 | 1 . . . | | |
| Pop. (in 1901) 33,151. | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Sept. 25, Oct. 2, " 9, " 16, " 23, " 30, Nov. 6, " 13, | 7.8 13.6 3.9 15.6 19.5 11.7 7.8 21.4 | 3.9 3.9 1.9 . . 5.8 . 1.9 | 4 10 2 8 10 6 4 11 | | | | | | | | | 2 2 . 1 | 1 | . . . 1 1 1 1 1 | 1 1 1 | | 1 . . 1 | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever"

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 13th November, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain Age Periods; the Number of Deaths from some of the Principal Causes; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popula- tion in 1901. | No. of BIRTHS | | Annual Rate of Mortality per 1,000 of the Population in 1901, represented by the Deaths from | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | |
|-----------------------------------|-----------------------|-------------------------------|---------|--|-----|----------------|-----|-----|-----|-----|------|------|------|------|------|-------------|------|------|------|------|------|------|------|------|------|---------------------------------------|-------------------------------|------|------|------|
| | | (1) | (2) | Total No. of Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Belfast. | | BELFAST URBAN No. 1 DISTRICT. | | The estimate of the Population of Belfast districts not being at present practicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 14,784 | 7 | 14,784 | 4 | 8 | 2 | 1 | 3 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 47,969 | 12 | 47,969 | 16 | 3 | 2 | 1 | 3 | 9 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 47,914 | 31 | 47,914 | 14 | 5 | 3 | 2 | 9 | 9 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 40,911 | 16 | 40,911 | 20 | 1 | 1 | 3 | 3 | 2 | 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 17,867 | 7 | 17,867 | 10 | 3 | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 46,192 | 14 | 46,192 | 16 | 2 | 1 | 2 | 3 | 5 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 1,594 | 2 | 1,594 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 6,060 | 8 | 6,060 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 19,569 | 11 | 19,569 | 11 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 38,084 | 13 | 38,084 | 11 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 31,802 | 22 | 31,802 | 13 | 2 | 1 | 2 | 4 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 88,588 | 23 | 88,588 | 10 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 15,006 | 8 | 15,006 | 6 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 240 | 1 | 240 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total. | 340,180 | 174 | 340,180 | 130 | 20 | 8 | 11 | 58 | 97 | 31 | 4 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 13 | 14 | 11 | 7 | 17 | 2 | 8 | 30 | 1 |
| City of Cork. | | CORK URBAN No. 1 DISTRICT. | | The estimate of the Population of Cork districts not being at present practicable, Death rates are omitted from this table. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 12,867 | 2 | 12,867 | 6 | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 10,701 | 6 | 10,701 | 5 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 9,978 | 2 | 9,978 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 8,666 | 7 | 8,666 | 3 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 6,592 | 4 | 6,592 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 10,702 | 6 | 10,702 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Do. | 16,616 | 12 | 16,616 | 8 | 2 | 1 | 1 | 1 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Total. | 76,122 | 39 | 76,122 | 30 | 7 | 1 | 8 | 1 | 9 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 1 | 1 | 1 | 1 | 1 | 1 |

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|---------|---------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----|----|----|
| | | May 22 | May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | | | |
| No. of weeks in annual Series, .. | | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | | | |
| BIRTHS registered, .. | | 213 | 215 | 220 | 208 | 221 | 174 | 190 | 218 | 192 | 215 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 185 | 194 | 208 | 228 | 218 | 202 | 205 | 174 | | | |
| DEATHS registered, .. | | 180 | 139 | 118 | 119 | 95 | 110 | 107 | 103 | 88 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 93 | 121 | 99 | 95 | 101 | 96 | 116 | 116 | 180 | | | |
| Annual Death rate per 1,000 of estimated Population, .. | | 24.3 | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 13.2 | 13.1 | 11.6 | 11.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | 16.3 | 13.4 | 12.8 | 14.0 | 12.9 | 15.6 | 15.6 | 17.5 | | | |
| Ages { | | Under 1 year, .. | | 35 | 19 | 19 | 12 | 13 | 24 | 21 | 13 | 19 | 28 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 35 | 30 | 21 | 24 | 17 | 22 | 26 | 30 | |
| | | 1-5 years, .. | | 18 | 16 | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 13 | 14 | 10 | 8 | 11 | 14 | 11 | 8 | 11 |
| | | 5-20 years, .. | | 18 | 18 | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 7 | 9 | 7 | 11 | 8 |
| | | 20-40 years, .. | | 30 | 27 | 25 | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 14 | 16 | 14 | 15 | 16 | 12 | 23 | 14 | 27 | 22 | 23 | 23 |
| | | 40-60 years, .. | | 41 | 27 | 27 | 21 | 20 | 23 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 18 | 19 | 27 | |
| 60 years and upwards, .. | | 38 | 32 | 22 | 30 | 24 | 54 | 52 | 24 | 31 | 20 | 23 | 23 | 15 | 29 | 21 | 25 | 25 | 19 | 30 | 14 | 27 | 25 | 19 | 31 | 29 | 31 | | | |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | | 6 | 3 | 6 | 1 | 6 | | 8 | 2 | 3 | 3 | 3 | 3 | 4 | 4 | 2 | 5 | 7 | 7 | 4 | 3 | 2 | | 5 | 4 | 4 | | | |
| Diphtheria, .. | | | | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | 1 | | | |
| Erysipelas* (origin uncertain), .. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | |
| Enteric Fever, .. | | | | | | | | 1 | 1 | 1 | 3 | | | | | | | | | | | | | | | | 2 | | | |
| Diarrhoeal Disease, .. | | | 2 | 3 | 2 | 2 | 5 | 3 | 4 | 5 | 3 | 5 | 7 | | | | | | | | | | | | | 3 | 4 | 2 | | |
| Pneumonia, .. | | | 16 | 16 | 9 | 8 | 13 | 9 | 8 | 5 | 6 | 6 | 9 | 6 | 6 | 6 | 3 | 5 | 4 | 3 | 6 | 8 | 9 | 5 | 8 | 15 | 13 | 15 | | |
| Tuberculous Phthisis, .. | | | 24 | 16 | 15 | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 17 | 12 | 7 | 11 | 9 | 14 | 6 | 14 | | |
| Disease, { Other Forms, .. | | | 9 | 11 | 14 | 9 | 6 | 7 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 7 | 4 | 8 | 6 | 2 | 5 | 5 | 10 | 2 | 11 | | | |
| Cancer, Malignant Disease, .. | | | 3 | 4 | 3 | 8 | 3 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 8 | 7 | 8 | 6 | 6 | 8 | 2 | 4 | 3 | 5 | 7 | | |
| Diseases of Respiratory System, .. | | | 32 | 14 | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 5 | 8 | 15 | 6 | 15 | 5 | 9 | 10 | 12 | 14 | 21 | 17 | 22 | | |
| Violent Deaths, .. | | | 4 | 6 | 4 | 4 | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 3 | 2 | 1 | 2 | 1 | 3 | 1 | 2 | 4 | 2 | 3 | 2 | 2 | | |
| Number of Uncertified Deaths, .. | | | 3 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | | |
|---------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|--|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. | |
| LONDON, ... | 4,333,938 | Nov. 13, | 2,291 | 1,285 | 13.9 | . | 8 | 8 | 9 | 16 | 2 | 16 | |
| EDINBURGH, ... | 355,366 | " 13, | 114 | 95 | 13.9 | . | 1 | 2 | 1 | 1 | . | 7 | |
| GLASGOW, ... | 872,021 | " 13, | 375 | 300(a) | 18.0 | . | 21 | 7 | 4 | 3 | 4 | 5 | |
| CALCUTTA, ... | 1,009,008 | Oct., 9, | . | 461 | 23.7 | . | . | . | . | 2 | 70 | 48* | |
| BOMBAY, ... | 977,822 | " 12, | 420 | 548 | 29.1 | 1 | . | . | . | . | 53 | 42* | |
| MADRAS, ... | 509,346 | Sept., 24, | 494 | 394 | 40.2 | 2 | 4 | ? | ? | ? | 99 | 57 | |
| CAIRO, ... | 701,806 | " 23, | 548 | 474 | 35.2 | 1 | . | . | 14† | ? | 17 | 126 | |
| PARIS, ... | 2,722,731 | Oct. 30, | 894 | 777 | 14.8 | . | 6 | 2 | 6† | 5 | 5 | 37 | |
| BRUSSELS, .. | 704,975 | " 23, | 207 | 151 | 11.4 | . | 1 | . | 1† | . | 1 | 15 | |
| ANTWERP, ... | 314,135 | " 23, | 132 | 64 | 10.6 | . | . | 2 | 1† | 1 | . | 17 | |
| AMSTERDAM, ... | 566,366 | " 23, | 253 | 105 | 9.7 | . | 3 | 1 | . | . | 2 | 1 | |
| COPENHAGEN, ... | 448,000 | " 23, | 221 | 98 | 11.4 | . | 1 | 2 | . | . | . | 5 | |
| STOCKHOLM, ... | 339,582 | " 23, | 142 | 69 | 10.6 | . | . | . | 1† | . | . | 2 | |
| CHRISTIANIA, ... | 235,674 | " 30, | 98 | 57 | 12.6 | . | 1 | . | 4† | . | . | 2 | |
| ST. PETERSBURG, ... | 1,573,000 | " 9, | 761 | 712 | 23.6 | 3 | 16 | 9 | 11 | 12 | 8 | 149* | |
| MOSCOW, ... | 1,359,886 | " 2, | . | 1,044 | 40.0 | 3 | 10 | 35 | 24† | 13 | 11 | 457* | |
| BERLIN, ... | 2,100,459 | " 9, | 855 | 575 | 14.3 | . | 2 | 14 | 16† | 11 | 4 | 73 | |
| HAMBURG, ... | 872,252 | " 23, | . | 216 | 12.9 | . | . | 1 | 6† | 5 | 1 | 27 | |
| BRESLAU, ... | 502,599 | " 23, | . | 160 | 16.6 | . | 4 | 1 | 1† | 1 | 1 | 29 | |
| MUNICH, ... | 566,000 | " 30, | . | 195 | 17.9 | . | . | . | . | 1 | 1 | 34 | |
| VIENNA (with suburbs), | 2,085,888 | " 23, | 798 | 585 | 14.6 | . | . | 3 | 7† | 3 | 3 | 77 | |
| BUDA-PESTH, ... | 823,215 | " 23, | 435 | 275 | 17.3 | . | 2 | 6 | 2† | 1 | 9 | 50 | |
| PRAGUE and Fau- bourg. | 485,057 | " 9, | 195 | 127 | 13.6 | . | . | 7 | . | . | . | 15 | |
| TRIESTE, ... | 219,777 | " 16, | 137 | 74 | 17.6 | . | . | . | . | 1 | . | 12 | |
| ROME, ... | 574,666 | Aug. 14, | 259 | 207 | 18.8 | . | . | 1 | 2 | 1 | 11 | 48 | |
| VENICE, ... | 179,286 | Sept. 25, | 77 | 61 | 17.7 | . | . | . | 2† | 1 | 1 | 8 | |
| NEW YORK, ... | 4,564,792 | Oct. 16, | 2,303 | 1,324 | 15.1 | . | 4 | 6 | 14† | 8 | 13 | 149 | |
| PHILADELPHIA, ... | 1,565,569 | " 2, | . | 390 | 12.9 | . | . | 3 | 8† | 2 | 7 | 37 | |
| BOSTON, ... | 622,970 | " 23, | . | 202 | 16.9 | 1 | 1 | 1 | 3 | . | 9 | 21 | |

(a) Including one death from cerebro-spinal meningitis.

* Including 11 deaths from cholera in Calcutta, 3 in Bombay, 82 in St. Petersburg and 2 in Moscow.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 8 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 13th November, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (Phtisis). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|---------------------------------|--------|
| North City No. 1, East, | | 1 | | | 5 | | | 1 | 1 | | | 2 | 10 |
| " " 1, West, | | | | | 2 | | | 2 | 1 | | | 2 | 7 |
| " " 2, | | 1 | | | | | | | 1 | | | | 2 |
| " " 3, | | | | | | | | | 1 | | | | 1 |
| Clontarf and Howth No. 1 (part of), | | 1 | | | | | | | | | | | 1 |
| Coolock and Drumcondra (part of), | | 1 | | | | | | | | | | | 1 |
| Finglas and Glasnevin (part of), | | 1 | | | | | | | | | | | 1 |
| South City No. 1, | | 1 | | | 3 | | 1 | 1 | 5 | | | 2 | 13 |
| " " 2, | | | | | | | | 1 | | | | 6 | 7 |
| " " 3, | | 1 | | | | | | | | | | 3 | 4 |
| " " 4, | | 1 | | | | | | 1 | | | | 2 | 4 |
| New Kilmainham, | | | | | 1 | | | | | | | | 1 |
| Total, | | 7 | | | 11 | | 1 | 6 | 9 | | | 17 | 51 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 13th November, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 13th November. | | | |
|----------------|---|----------|---------|---------------------------|-------------|-------|---------------------------------------|
| | Oct. 23. | Oct. 30. | Nov. 6. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 5 | 8 | 8 | | 2 | | 6 |
| Measles, | | | | | | | |
| Scarlet Fever, | 82 | 83 | 100 | 8 | 14 | 1 | 93 |
| Typhus, | 7 | 7 | 5 | | | | 5 |
| Diphtheria, | 41 | 44 | 49 | 20 | 10 | 2 | 57 |
| Enteric Fever, | 58 | 55 | 56 | 10 | 9 | | 57 |
| Pneumonia, | 23 | 19 | 28 | 18 | 5 | 1 | 40 |

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 13th November, 1909:—

"Generally favourable weather prevailed in both England and Ireland, but in Scotland conditions were less settled and a heavy rainfall occurred on Thursday and Friday at a time when a warm, humid westerly wind was sweeping over the other divisions of the Kingdom. In the far north atmospheric pressure was low and very unstable, a succession of cyclonic depressions travelling from Iceland eastwards to Scandinavia. Over Ireland, the south of England, and France, on the contrary, an anticyclonic distribution of air-pressure prevailed for the most part. On Monday morning the barometer stood as high as 30.13 inches at Valentia, in Kerry, and on Thursday morning 30.40 inches was touched at the same station. Within the relatively calm limits of the anticyclone low night temperatures were recorded at inland stations—at Birr Castle, the minimum early on Sunday was 25°; in the following night it was 23°—a figure which was reached at Bath in the course of Monday night. On Tuesday a strong S.W. wind blew across Ireland and Scotland, so that the thermometer rose to 55° at Aberdeen and to 53° in Dublin. At 8 a.m. of that day the reading at Birr Castle was 46°, or 21° higher than that recorded 24 hours previously. The warm wave passed away quickly. Wednesday proving cool and bright in Ireland, while hail-showers fell on the Lancashire coast. Faint flashes of sheet lightning were seen from Dublin to the eastward on the evening of that day. Temperature rose again on Thursday, and cloudy skies and strong and squally S.W. and W. winds prevailed on Friday. Saturday was fair and cool at first, cloudy to overcast in the afternoon, calm with smoke fog in Dublin during the evening. In this city the mean height of the barometer was 30.107 inches, the range of pressure being from 30.108 inches at 9 a.m. of Monday (wind, W.N.W.) to 29.643 inches at 9 p.m. of Friday (wind, W.). The mean temperature was 43.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 41.9°. The screened thermometers fell to 30.0° on Monday and rose next day to 53.0°. The prevalent wind was W.N.W. Rain fell on 3 days—the amount of .697 inch, of which .464 inch was recorded on Saturday. Nearly the whole of this large quantity fell after midnight in the early morning hours of the 14th."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.803 inches. The highest reading (30.256) was on Monday at 9 a.m., air calm, and the lowest (29.499) on Friday at 9 p.m., wind W.

The mean temperature for the week was 41.9°, being 3.9° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Tuesday, on which day the thermometer registered 50.9°, and was lowest on Monday, the mercury having fallen to 25.4°. The mean of the Dry Bulb for the week was 40.2° and of the Wet Bulb 38.6°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.733 inch.

At Greenwich the mean temperature for the week was 42.3°, the maximum 53.8°, and the minimum 29.1°; at Glasgow the maximum was 52.8°, the minimum 32.2°, and the mean 44.0°; and at Edinburgh the maximum was 50.8°, the minimum 27.8°, and the mean 41.2°. The rainfall at Greenwich measured 0.03 in.; at Glasgow, 0.38 in.; and at Edinburgh, 0.02 in.

The information in the preceding paragraph has been kindly furnished by the Registrar-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. Mean daily readings cor- rected and reduced to 32° Fahr. (Station Level.) | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|-------------|---|-----------------|-----------------|---------------|----------------------|----------------------|--|-------------|------------------------------------|--------------|---------------------------|--------|
| | | (1.) In. | Maximu. (2.) | Minimu. (3.) | Mean. (4.) | Dry Bulb. (5.) | Wet Bulb. (6.) | Degree of Humi- dity, complete saturation =1.0. (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | November 7, | 30.162 | 46.8 | 27.9 | 37.4 | 32.7 | 31.6 | .88 | .4 | 6.6 | .000 | W. | Calm. |
| Monday, | " 8 | 29.218 | 47.0 | 25.4 | 36.2 | 37.5 | 35.5 | .85 | .7 | 5.8 | .000 | Calm. | S.W. |
| Tuesday, | " 9 | 29.921 | 50.9 | 40.2 | 45.6 | 44.2 | 42.7 | .89 | .6 | 0.0 | .020 | S.W. | S.W. |
| Wednesday, | " 10 | 30.035 | 48.7 | 35.9 | 42.3 | 38.2 | 36.9 | .90 | .5 | 5.6 | .000 | W. | W. |
| Thursday, | " 11 | 30.071 | 49.5 | 33.4 | 41.5 | 44.5 | 42.8 | .88 | .6 | 0.3 | .005 | S.W. | W.S.W. |
| Friday, | " 12 | 29.655 | 50.7 | 46.9 | 48.8 | 48.7 | 47.0 | .89 | .7 | 0.0 | .008 | W. | W. |
| Saturday, | " 13 | 29.567 | 49.9 | 32.7 | 41.3 | 35.4 | 33.9 | .87 | .6 | 4.0 | .700 | Calm. | Calm. |
| Mean, | | 29.803 | 49.1 | 34.6 | 41.9 | 40.2 | 38.6 | .88 | .6 | Total 23.3 | .733 | Prevailing Wind W. | |

Sunday—Day cloudy; night clear. Monday—Day cloudy; night cloudy. Tuesday—Day overcast and drizzle; night clear. Wednesday—Day cloudy; night clear. Thursday—Day overcast; night overcast, drizzle a.p. Friday—Day overcast and light drizzle; night clear. Saturday—Day cloudy, drizzle p.m.; night overcast, light and heavy rain and snow a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 13th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him this Table.

| 1909. MONTH AND DAY. | | Air Tempera- ture in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell- Stokes Recorder read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|-------------|--|------------------------------|---------|--|------|-------|--|-------------------------------|
| | | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | November 7. | 36.0 | 46.0 | 49.9 | 43.6 | 32.5 | 40.6 | hrs 5.7 | ins. — |
| Monday, | " 8. | 34.0 | 44.2 | 48.8 | 47.5 | 30.5 | 39.0 | 4.2 | — |
| Tuesday, | " 9. | 49.3 | 44.5 | 49.5 | 53.0 | 43.0 | 48.0 | — | .010 |
| Wednesday, | " 10. | 41.5 | 44.9 | 49.1 | 49.5 | 38.5 | 44.0 | 4.7 | — |
| Thursday, | " 11 | 43.0 | 44.0 | 49.0 | 50.5 | 36.2 | 43.4 | 0.1 | — |
| Friday, | " 12. | 49.2 | 45.5 | 48.9 | 52.5 | 47.5 | 50.0 | — | .005 |
| Saturday, | " 13. | 40.0 | 45.5 | 48.8 | 51.5 | 37.0 | 44.3 | 3.8 | .680 |
| Weekly Mean, | | 41.9 | 44.9 | 49.3 | 50.4 | 37.9 | 44.2 | Total 18.5 | Total .685 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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[L. XLVI.]

WEEK ENDING SATURDAY, 20TH NOVEMBER, 1909.

[No. 46.]

*General Register Office, Charlemont House,
Dublin, 22nd November, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban districts of Ireland was 20·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|---------|----------|----------|---------------------------|------------------------|-------------|---------|----------|----------|---------------------------|
| | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | | | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | |
| 22 Town Districts. | 16·4 | 17·4 | 19·2 | 20·0 | 18·2 | Limerick, | 19·1 | 137 | 205 | 178 | 178 |
| | | | | | | Lisburn, | 91 | 318 | 227 | 273 | 227 |
| Armagh, | | 275 | 206 | 275 | 223 | Londonderry, | 157 | 157 | 121 | 230 | 166 |
| Ballymena, | 19·2 | 192 | 144 | 239 | 192 | Lurgan, | 133 | 89 | 133 | 133 | 122 |
| Belfast, | 156 | 156 | 175 | 181 | 167 | Newry, | 84 | 168 | 294 | 252 | 199 |
| Bonmahon, | | 51 | 51 | 51 | 38 | Newtownards, | 229 | 229 | 236 | 114 | 214 |
| Castlereagh, | 192 | 226 | 205 | 219 | 210 | Portadown, | 52 | 103 | 310 | 155 | 155 |
| Cork, | 204 | 409 | 41 | 41 | 174 | Queenstown, | 66 | 66 | 66 | 198 | 99 |
| Corkheda, | 186 | 186 | 217 | 236 | 206 | Sligo, | 144 | 336 | 192 | 144 | 204 |
| Dublin Reg. Area, | 160 | 279 | 120 | 120 | 170 | Tralee, | 211 | 106 | 264 | 53 | 159 |
| Dundalk, | 39 | 39 | 155 | 39 | 68 | Waterford, | 117 | 78 | 214 | 117 | 132 |
| Enniskerry, | 49 | 246 | 98 | 295 | 172 | Wexford, | 140 | 93 | 233 | 327 | 198 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 0·8 per 1,000, the rates varying from 0·0 in seven of the districts to 5·7 in Newtownards, one of the 2 deaths for that district being from diphtheria. Among the 134 deaths from all causes for Belfast are one from scarlet fever, one from whooping-cough, and 2 from diarrhoeal diseases, and of the 32 deaths from all causes for Cork one is from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 238—114 boys and 109 girls—and the deaths to 190—94 males and 96 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·9 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institutions in localities outside the Area, the rate was 23·6 per 1,000. During the forty-six weeks ending with Saturday last, the death-rate averaged 21·9, and was 2·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

The total deaths (190) registered included 2 deaths from whooping-cough, 2 deaths from diphtheria, and 2 deaths from diarrhoeal diseases (there were also registered 3 deaths from enteritis and one from *gastro-enteritis* of infants under one year of age); there was one death from influenza. In each of the three weeks preceding, deaths from whooping-cough were one, one, and one; deaths from diphtheria were 0, 0, and one; deaths from diarrhoeal diseases were 3, 2, and 4, and deaths from influenza were 0, one, and 2.

There were 2 deaths from lobar pneumonia, 9 from broncho-pneumonia, and 7 from pneumonia (not defined).

Of 26 deaths from tuberculous disease (all forms), 20 were from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, one from each of tuberculous peritonitis and *tales mesenterica*, and 2 from other forms of the disease; in each of the three preceding weeks deaths from tuberculous disease were 36, 26, and 28.

Malignant disease was the cause of 17 deaths, including 6 from carcinoma, 2 from sarcoma and 9 from cancer (undefined).

The deaths of 4 prematurely born infants were registered.

The deaths (in number 13) from diseases of the brain and nervous system include the death of 4 children under 5 years of age (of whom 2 were under one year) from *convulsions*.

Diseases of the heart and blood vessels accounted for 32 deaths, and of 22 deaths from diseases of the respiratory system, 21 were attributed to bronchitis.

Six deaths were attributed to accident or negligence, including one death in building operations, one by burns, 2 by drowning, one by poisoning by carbolic acid, and one death of an infant by neglect at birth.

In four instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the death of one infant under one year of age and the deaths of 3 persons aged 60 years and upwards.

Forty-one of the persons whose deaths were registered during the week were under years of age (30 being infants under one year, of whom 7 were under one month old) and were aged 60 years and upwards, including 29 persons aged 70 and upwards, of whom were octogenarians, and one (a male) was stated to have been aged 91 years.

Eighty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 17 took place in the North Dublin Union Workhouse, 19 in the South Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week: deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 23·6 per 1,000; the rate in the City was: (North City Districts, 26·2; South, 25·4) and in the Suburbs, 16·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0·8 per 1,000 inhabitants, the rate for the City being 1·0 (1·3 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·0 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (26) are equal to an annual rate of 45·8 per 1,000. Whooping-cough, epidemic enteritis, and influenza each caused one death, there were 2 deaths from broncho-pneumonia, also 2 deaths from pneumonia (not defined), tuberculous disease caused 5 deaths, bronchitis one death, and there was one death by drowning.

No. 1 North City District, West (Summer-hill).—The deaths (16) are equal to an annual rate of 21·1 per 1,000. There was one death from diphtheria, there were 2 deaths from broncho-pneumonia, one death from pneumonia (not defined), 2 deaths from tuberculous disease, 2 deaths from bronchitis, and one death by burns.

No. 2 North City District (Lisburn-street).—The deaths (21) are equivalent to an annual rate of 36·0 per 1,000. Broncho-pneumonia and pneumonia (not defined) each caused one death, there were 5 deaths from tuberculous disease and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (10) represent an annual rate of 15·7 per 1,000. The deaths included one from each of broncho-pneumonia, pneumonia (not defined), and phthisis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 13·6; and Finglas and Glasnevin, part of, 13·7. The only death recorded for Clontarf and Howth, No. 1, part of, was one from tuberculous phthisis; the 3 deaths from all causes for Coolock and Drumcondra, part of, one was from diarrhoea; and of the 2 deaths recorded for Finglas and Glasnevin, part of, one was caused by pneumonia (not defined), and one by neglect at birth.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21·6 per 1,000, and include the deaths of 5 persons from bronchitis.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29·1 per 1,000. Of these, one was from broncho-pneumonia, 1 from tuberculous disease, and 2 were caused by bronchitis.

No. 3 South City District (Peter-street).—The deaths (26) are equal to an annual rate of 31·7 per 1,000. Tuberculous phthisis caused 5 deaths, and 5 deaths were due to bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (18) are equivalent to an annual rate of 26·4 per 1,000. Whooping-cough and diphtheria each caused one death; there were 2 deaths from lobar pneumonia, one death from phthisis, 4 deaths from diseases of the respiratory system, and one death by drowning.

New Kilmainham District.—There were no deaths recorded for this district during the week.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·5; Pembroke, 16·5; Blackrock, 23·8; and Kingstown, 5·9. There were no deaths from any of the principal epidemic diseases tabulated for these districts. Among the 13 deaths from all causes for Rathmines and Rathgar were 2 from tuberculous disease and 2 from bronchitis; of the 9 deaths from all causes for Pembroke one was caused by broncho-pneumonia and one by bronchitis; the 4 deaths from all causes for Blackrock included one death from accident and poisoning; and of the 2 deaths recorded for Kingstown there was one death from broncho-pneumonia.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 20th November, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epi-demic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (<i>Phthisis</i>). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|----------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|----------------------|---|----------------------------|--------|
| City of Dublin. | Oct. 30, | — | — | — | 16 | — | — | 12 | — | 1 | 10 | 6 | — | — | — | — | — | 18 | — | 63 |
| | Nov. 6, | — | — | — | 17 | — | — | 8 | — | — | 12 | 14 | — | — | — | — | — | 26 | — | 67 |
| | Nov. 13, | — | — | — | 7 | — | — | 11 | — | 1 | 13 | 9 | — | — | — | — | — | 17 | — | 51 |
| | Nov. 20, | — | — | — | 4 | 12 | — | 18 | — | 1 | 15 | 5 | — | — | — | — | — | 18 | — | 63 |
| Rathmines and Rathgar Urban District. | Oct. 30, | — | — | — | 4 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 5a |
| | Nov. 6, | — | — | — | 4 | — | — | 1 | — | — | — | 1 | — | — | — | — | — | — | — | 7a |
| | Nov. 13, | — | — | — | 6 | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | — | 8 |
| | Nov. 20, | — | — | — | 5 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | 7b |
| Pembroke Urban District. | Oct. 30, | — | — | — | — | — | — | 1 | — | — | — | 1 | — | — | — | — | — | — | — | 2 |
| | Nov. 6, | — | — | — | 6 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 3 |
| | Nov. 13, | — | — | — | — | — | — | — | — | — | 2 | — | — | — | 1 | — | — | — | — | 4 |
| | Nov. 20, | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Blackrock Urban District. | Oct. 30, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 6, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 13, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 20, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Oct. 30, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 6, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 13, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 20, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Oct. 30, | — | — | — | 12 | — | — | — | — | 1 | 1 | 8 | — | — | — | — | — | — | — | 22 |
| | Nov. 6, | — | — | — | 6 | — | — | 6 | — | 2 | 6 | 6 | — | — | — | — | — | — | — | 61 |
| | Nov. 13, | — | — | — | 20 | — | — | 5 | — | 2 | 4 | 7 | — | — | — | — | — | 35c | — | 64 |
| | Nov. 20, | — | — | — | 13 | — | — | 3 | — | — | 3 | 2 | 1 | — | — | — | — | 26 | — | 63 |

(a) Not including one case of choleraic diarrhoea, as returned.

(b) Not including 2 cases of choleraic diarrhoea, as returned.

(c) From 2nd November.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 20th November, 1909, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

One case of measles was admitted to hospital, 4 were discharged, and 3 cases remained under treatment at the close of the week.

Seventeen cases of scarlet fever were admitted to hospital, 15 were discharged, there was one death, and 94* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the number of cases in hospital was 83, 100, and 93 respectively.

One case of typhus was admitted to hospital during the week, one was discharged, and five cases remained under treatment in hospital at the close of the week.

Twelve cases of diphtheria were admitted to hospital, 24 were discharged, and 45 patients remained under treatment at the close of the week. The number of cases in hospital at the close of the 3 preceding weeks was 44, 49, and 57 respectively.

Eight cases of enteric fever were admitted to hospital during the week, 12 were discharged, and 53 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 12 cases of pneumonia were admitted to hospital 13 were discharged, and 39 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14·7) was equal to an average annual death-rate of 14·6 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 19·8 per 1,000, the rate for Glasgow being 24·9 and for Edinburgh 14·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 20th November. From this Report it appears that of a total of 92 cases notified, 55 were scarlet fever, 15 phthisis, 14 diphtheria, 7 erysipelas, and one cerebro-spinal fever. Among the 482 cases of infectious diseases in hospital at the close of the week were 277 cases of scarlet fever, 83 of measles, 41 of phthisis, 38 of diphtheria, 16 of whooping-cough, 12 of erysipelas, 5 of enteric fever, 4 of chicken-pox and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the week ending Saturday, 20th November, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature and Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 20TH NOVEMBER, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | METEOROLOGY, &c. | | | | | | | | | | | |
|---|--|---------------------|--|--|--------|--|--|--|--|--------|--|------------------------------|--|--|--|------------------------------|--|------------------------------|--|--|--|------------------------------|--|------------------------------|--|--|------------------|-----------------------------|--|-----------------------------|--|--|--|--|--|--|--|--|
| TOWNS AND DISTRICTS | | NUMBERS REGISTERED. | | | | | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | | | | | |
| | | Census of 1901 | | | | | ANNUAL RATE PER 1,000 PERSONS REPRESENTED BY | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | |
| | | POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | WEEK ENDING 6TH NOV., 1909. | | | | | | | | | | |
| POPULATION. | | | | | DEATHS | | | | | DEATHS | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909. (b) Formerly described as "Simple Continued Fever." (c) Exclusive of Pneumonia. (d) Exclusive of 10 deaths of persons (including one under 1 year old and 4 at 40 years or upwards), admitted to hospital from localities outside the Area. (e) It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus, the readings at Drogheda, Ballymena, and Siligo, are those of Drogheda, Ballymena, and Siligo respectively. (f) The readings at Drogheda, Ballymena, and Siligo are those of Drogheda, Ballymena, and Siligo respectively.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 20th November, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | |
|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|-------------------------------------|--|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | URBAN DISTRICTS OF | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | |
| Diphtheria, | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | |
| Enteric Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diarrhoeal Diseases, | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | 17 | |
| Pneumonia, | 4 | 3 | 2 | 2 | . | 1 | . | 1 | . | . | 2 | . | 1 | . | 1 | 20 | |
| Tuberculous Disease, | 4 | 4 | 4 | 1 | 1 | . | . | 3 | 5 | 1 | . | 1 | 1 | . | . | 6 | |
| Phthisis, | 1 | 2 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 16 | |
| Other Forms, | 2 | . | 2 | . | . | . | . | 1 | 4 | 1 | . | 2 | 3 | 1 | . | 8 | |
| Cancer, Malignant Disease, | 2 | . | . | . | . | . | . | . | 3 | 1 | . | 2 | . | . | . | . | |
| Other General Diseases, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | 15 | 6 | 9 | 3 | 1 | 1 | 1 | . | 6 | 12 | 7 | . | 6 | 4 | 1 | 73 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | |
| Diseases of { | Nervous System, | 1 | . | 4 | . | . | . | 1 | 1 | 2 | 1 | . | . | 2 | . | 12 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | |
| | Heart and Blood Vessels, | 2 | 2 | 3 | 3 | . | 2 | . | 5 | 2 | 3 | 3 | 4 | 1 | 2 | 31 | |
| | Respiratory System, | 1 | 3 | . | . | . | . | 5 | 2 | 5 | 4 | . | 2 | 1 | . | 22 | |
| | Digestive System, | 1 | 2 | 2 | . | . | . | 3 | 1 | 3 | 1 | . | . | . | . | 13 | |
| | Lymphatic System, &c., | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| | Urinary System, | 2 | 2 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | 7 | |
| Generative System, | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | | |
| Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Diseases of Locomotor System, | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | 8 | 8 | 10 | 4 | . | 2 | . | 14 | 5 | 13 | 10 | . | 7 | 4 | 2 | 88 | |
| C. OTHER SPECIFIED DISEASES, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | 2 | 1 | 1 | 3 | . | . | . | 3 | 1 | 1 | . | . | . | 1 | . | 13 | |
| E. VIOLENT DEATHS, | 1 | 1 | 1 | . | . | . | 1 | . | . | . | 1 | . | . | . | 1 | 6 | |
| Deaths from all Causes | 26 | 16 | 21 | 10 | 1 | 3 | 2 | 17 | 12 | 26 | 18 | . | 13 | 9 | 4 | 180 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 45.8 | 21.1 | 36.0 | 15.7 | 9.8 | 13.6 | 13.7 | 21.6 | 29.1 | 31.7 | 26.4 | . | 18.5 | 16.5 | 23.8 | 23.6 | |
| | 26.2 | | | | | | 25.8 | | | | | | 16.0 | | | . | |
| Ages at Death. | | | | | | | | | | | | | | | | | |
| Under 1 year, | 4 | 3 | 3 | 1 | . | . | 1 | 5 | 1 | 6 | 2 | . | 2 | 1 | . | 29 | |
| 1 and under 5 years, | 1 | 1 | 2 | 1 | . | . | . | . | . | 1 | 4 | . | 1 | . | . | 11 | |
| 5 " 20 " | 2 | 2 | . | . | . | . | 1 | 2 | . | 2 | . | . | 2 | . | . | 9 | |
| 20 " 40 " | 7 | 4 | 5 | 1 | . | 1 | . | 1 | 4 | 2 | . | . | 1 | 1 | . | 26 | |
| 40 " 60 " | 7 | 4 | 5 | 1 | . | 1 | . | 4 | 3 | 7 | 2 | . | 4 | 3 | . | 41 | |
| 60 years and upwards, | 5 | 5 | 6 | 7 | 1 | 2 | . | 7 | 3 | 7 | 8 | . | 3 | 5 | 3 | 64 | |
| Number of Uncertified Deaths, | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | 4 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 6 | 7 | 7 | 2 | . | . | . | 3 | 1 | 5 | 4 | . | 4 | 1 | . | 40 | |
| Workhouse Hospitals, | 6 | 2 | 4 | 3 | . | . | . | 6 | 3 | 8 | 2 | . | . | 1 | 1 | 36 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 40th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 20th November, 1909. | | | | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|---|----------------|---------------------------|-----------------|------------------|------------------|------------------|------------------|
| | Nov. 18, 1899. | Nov. 17, 1900. | Nov. 16, 1901. | Nov. 15, 1902. | Nov. 21, 1903. | Nov. 19, 1904. | Nov. 18, 1905. | Nov. 17, 1906. | Nov. 16, 1907. | Nov. 14, 1908. | | Deaths of Persons of the Ages of | | | | | | | |
| | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | | ALL AGES. | Mean Temp. | 0 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | 48.0 | 44.4 | 40.2 | 47.9 | 40.2 | 45.8 | 58.0 | 42.9 | 44.1 | 45.4 | 43.7 | 37.7 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| ALL CAUSES. | 248 | 179 | 180 | 202 | 182 | 183 | 158 | 191 | 163 | 157 | 184.3 | 190 | 7 | 23 | 11 | 9 | 28 | 44 | 61 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 51 | 1 | . | 10 | . | 8 | . | 9 | 3 | 1 | 8.3 | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | 2 | 1 | . | 2 | . | 1 | . | . | . | . | 6 | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 2 | . | 3 | 1 | 1 | 1 | 4 | 3 | 1 | 1 | 17 | 1 | . | . | . | 1 | . | . | . |
| Whooping-cough, ... | 2 | 2 | 1 | 1 | 2 | 4 | 1 | 1 | 1 | 1 | 1.6 | 2 | . | . | 1 | 1 | . | . | . |
| Diphtheria, ... | 3 | 1 | 3 | 1 | 2 | 1 | 1 | . | 2 | . | 1.4 | 2 | . | 2 | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 9 | 3 | . | 4 | 2 | 2 | . | 1 | 2 | 2 | 2.5 | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 5 | 4 | 2 | 3 | 4 | 4 | 2 | 3 | 1 | 4 | 3.5 | 1 | 1 | . | . | . | . | 1 | . |
| Diarrhoea, Dysentery, | | | | | | | | | | | | | | | | | | | |
| Tetanus, ... | . | . | . | 1 | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | 2 | 2 | . | 2 | 2 | 2 | 2 | 1 | . | . | 1.3 | 1 | . | 1 | . | . | . | . | . |
| Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, | 1 | . | . | . | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| Infective Endocarditis | | | | | | | | | | | | | | | | | | | |
| Pneumonia, { Lobar, Broncho-Epidemic (Not defined), | 22 | 9 | 8 | 2 | 9 | 6 | 6 | 4 | 5 | 13 | 14.1 | 2 | 9 | 2 | 1 | 1 | 1 | 2 | 3 |
| Erysipelas, ... | | | | | | | | | | | | | | | | | | | |
| Septicæmia (not Puerperal), Pyæmia (not Puerperal), | . | . | . | . | . | . | . | . | . | . | 6 | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | . | . | . | 2 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," | 17 | 30 | 36 | 19 | 2 | 10 | 11 | 8 | 13 | 11 | 23.5 | 12 | . | . | . | 1 | 6 | 3 | 2 |
| Tuberculous Meningitis, ... | 6 | 3 | 3 | 2 | 5 | 2 | 3 | . | 4 | 3 | 3.1 | 2 | . | . | 1 | 1 | . | . | . |
| Tuberculous Peritonitis, Tubes Mesenterica, ... | 5 | 2 | 4 | 2 | 2 | 1 | . | . | 1 | . | 1.9 | 1 | . | 1 | . | . | . | . | . |
| Tuberculous Dis. (other), Scrophula, ... | 4 | . | 3 | 3 | 6 | 5 | 9 | 5 | 2 | 5 | 4.2 | 2 | . | . | . | 1 | 1 | . | . |
| Alcoholism, ... | . | . | 2 | . | 1 | . | 1 | . | . | . | 4 | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | . | . | . | . | 2 | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . |
| Carcinoma, ... | 10 | 6 | 9 | 1 | 2 | 4 | 2 | 7 | 5 | 1 | 8.5 | 6 | . | . | . | 1 | 2 | 4 | . |
| Sarcoma, ... | | | | | | | | | | | | | | | | | | | |
| Cancer (undefined)... | | | | | | | | | | | | | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | 1 | 1 | 1 | . | 1 | . | . | 4 | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 4 | 3 | 8 | 2 | 1 | 3 | 5 | 5 | 1 | 3 | 3.5 | 4 | 1 | 3 | . | . | . | . | . |

* The figures for the years 1899-1900 are for † Formerly described as

ORTY-SIXTH WEEK ending Saturday, 20th November, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 46th Week of the 10 years 1899-1908. | In the Week ending Saturday, 20th November, 1909. | | | | | | |
|--|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|---|----------------|---------------------------|------------------|------------------|------------------|------------------|
| | Nov. 18, 1899. | Nov. 17, 1900. | Nov. 16, 1901. | Nov. 15, 1902. | Nov. 21, 1903. | Nov. 19, 1904. | Nov. 18, 1905. | Nov. 17, 1906. | Nov. 16, 1907. | Nov. 14, 1908. | | Deaths of Persons of the Ages of | | | | | | |
| | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | Mean Temperature. | | All Ages | 0 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | 48.0 | 44.4 | 40.2 | 47.9 | 40.2 | 45.3 | 38.0 | 42.9 | 44.1 | 45.4 | 43.7 | Mean Temp. 37.7 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. |
| Meningitis (not tuberc.) ... | | | | 2 | 1 | 5 | 1 | 2 | 4 | 3 | | 3 | 1 | 1 | 2 | | 1 | |
| Insanity, G. P. of Insane ... | | | | 1 | 1 | 1 | 2 | | 2 | 2 | | 2 | | | | | 1 | |
| Epilepsy ... | | | | 2 | 2 | 2 | | 1 | 1 | | | 2 | | | | | 1 | |
| Convulsions ... | | | | 7 | 8 | 7 | 4 | 5 | 3 | 1 | | 4 | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | 5 | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 4 | 1 | 1 | 1 | 1 | 1 | | 1 | | | | | | |
| Nervous System (other Dis.) | | | | 4 | 1 | 3 | 2 | 5 | | | | 1 | | | | | | |
| Valv. Dis., Endocarditis ... | 31 | 37 | 36 | | | | | | | | 38.2 | | | | | | | |
| Cerebr. Hæm. Thromb. ... | | | | 6 | 4 | 7 | 6 | 5 | 4 | 3 | | 7 | | | 2 | 4 | 1 | |
| Apoplexy, Hemiplegia ... | | | | 2 | 2 | 2 | 2 | 2 | 5 | 3 | | 4 | | | | 2 | 1 | |
| Aneurysm ... | | | | 9 | 6 | 3 | 3 | 4 | 4 | 3 | | 4 | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | 1 | 2 | | | 1 | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 1 | | | | | | | | 17 | | | | | | |
| Group (not Spasm. nor Memb.) | 1 | | 1 | | | | | | | | 2 | | | | | | | |
| Bronchitis ... | 26 | 22 | 15 | 26 | 31 | 21 | 24 | 31 | 26 | 21 | 24.3 | 21 | | 3 | | | 4 | 12 |
| Asthma, Emphysema ... | | | | | | | 1 | | | | | | | | | | | |
| Pleurisy ... | 1 | 5 | 2 | | | | | 1 | | | 20 | | | | | | | |
| Respiratory Dis. (other) ... | | | | 2 | 1 | 1 | 1 | 2 | 1 | 2 | | 1 | | | | | | |
| Tonsillitis, Quinsy ... | | | | | 1 | 1 | | | | 4 | | | | | | | | |
| Enteritis (not Epid.) ... | | 1 | 1 | | 1 | 1 | 2 | 2 | 1 | 1 | 20 | | | | | | | |
| Gastro Enteritis ... | | | | | 1 | 1 | | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | 2 | | | | | | | | | | 4 | | | | | | | |
| Cirrhosis of Liver ... | 1 | 1 | 2 | | | 3 | | | | 1 | 17 | | | | | | | |
| Liver Dis. (other) ... | | | | 1 | 2 | 1 | | 2 | 2 | | | | | | | | | |
| Digestive Dis. (other) ... | 7 | 7 | 4 | 8 | 5 | 4 | 3 | 5 | 2 | 5 | 50 | | | | | | | |
| Nephritis, Acute ... | | | | 4 | 3 | 5 | 1 | 2 | 1 | 1 | | | | | | | | |
| Bright's Dis., Albuminuria | | | | 2 | | | | | 2 | | 38 | | | | | | | |
| Urinary Sys. (other Dis.) ... | 2 | 7 | 2 | | | | | | | | | | | | | | | |
| Generative Organs Dis. ... | 1 | | | | | | | 1 | 1 | | 2 | 1 | | | | | | |
| Childbirth (Accid. of) ... | | | | 2 | | 1 | 1 | | 1 | | 5 | | | | | | | |
| Old Age ... | 12 | 14 | 12 | 6 | 6 | 3 | 3 | 3 | 5 | 10 | 6.4 | 6 | | | | | | |
| Other Diseases ... | 13 | 10 | 16 | 20 | 10 | 4 | 5 | 15 | 17 | | 12.0 | 12 | 4 | 2 | 1 | 2 | 1 | 5 |
| ACCIDENT. | | | | | | | | | | | | | | | | | | |
| By Railways ... | | 1 | | | | 1 | | | 1 | | 1 | | | | | | | |
| By Vehicles and Horses ... | | | 1 | | | 1 | | | | | 3 | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | 1 | | | | | | | | 1 | 1 | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 3 | 2 | | | 1 | 1 | 2 | 2 | 1 | 1 | 1.3 | 1 | | | | | | |
| By Drowning ... | 1 | 2 | 2 | | 1 | | | 2 | 1 | | 8 | 2 | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | | | 1 | 1 | | | | | | |
| By Poison or Poisonous Vapours | 1 | | | | | | | | | | 1 | | | | | | | |
| Other Deaths by Accident | | 2 | 1 | | 2 | 1 | 1 | 4 | 1 | 2 | 1.5 | 1 | 1 | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | 1 | | | | | | | 1 | 2 | | | | | | | |
| Suicide ... | 1 | | | | | | | | | | 1 | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
Simple Continued Fever."

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 20TH NOVEMBER, 1909.

CAUSES OF DEATH.

Ages.

Total Number of Deaths.

Population in each Class and Group in 1901.

OCCUPATION or SOCIAL POSITION.

CLASS

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TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths. |
|--|-------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|------------------------------|--------------|------------|-------------------------------|--|---|---|-------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhæal Diseases. | Pneumonia. | Tuber- culous Disease. | | | Cancer, Malignant Disease. | Diseases of Respiratory System (exclusive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Gonorrhœa. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Oct. 2, | 71 | 178 | 4 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | | |
| | " 9, | 194 | 178 | 11 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | 2 | 1 | . | | |
| | " 16, | 88 | 178 | 5 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | | |
| | " 23, | 123 | 178 | 7 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | . | . | | |
| | " 30, | 229 | 178 | 18 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 3 | . | . | | |
| | Nov. 6, | 234 | 178 | 15 | . | . | . | . | . | 1 | . | . | . | . | 2 | 2 | . | 1 | 3 | . | . | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | " 13, | 176 | 178 | 10 | . | . | . | . | 1 | 1 | . | . | . | 2 | 2 | . | . | 3 | . | . | | |
| | " 20, | 458 | 178 | 26 | . | . | . | . | 1 | . | . | . | 1 | 4 | 4 | 1 | 2 | 1 | 1 | 1 | | |
| | Oct. 2, | 171 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 5 | . | . | | |
| | " 9, | 132 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 2 | . | . | . | | |
| | " 16, | 132 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 2 | . | . | . | | |
| | " 23, | 119 | . | 9 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | . | . | 1 | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | " 30, | 156 | 178 | 12 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | 1 | 1 | . | . | 1 | | |
| | Nov. 6, | 274 | 178 | 16 | . | . | . | . | . | . | . | . | . | 3 | 2 | 3 | 3 | . | . | . | | |
| | " 13, | 274 | 178 | 16 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 3 | . | . | | |
| | " 20, | 360 | 178 | 21 | . | . | . | . | . | . | . | 1 | . | 2 | 4 | 1 | 2 | . | 1 | 1 | | |
| | Oct. 2, | 228 | 84 | 18 | . | . | . | 1 | 1 | . | . | . | . | 1 | 1 | 2 | 1 | 1 | . | . | | |
| | " 9, | 306 | . | 12 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | . | . | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | " 16, | 206 | 84 | 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 2 | . | . | | |
| | " 23, | 267 | 178 | 16 | . | . | . | 1 | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | 2 | . | | |
| | " 30, | 171 | . | 10 | . | . | . | . | . | . | . | . | . | 3 | 3 | . | . | . | 1 | . | | |
| | Nov. 6, | 174 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 3 | 1 | . | | |
| | " 13, | 274 | 178 | 16 | . | . | . | . | . | . | . | 1 | . | 2 | 3 | 1 | 1 | 1 | . | . | | |
| | " 20, | 360 | 178 | 21 | . | . | . | . | . | . | . | . | . | 2 | 4 | 1 | 2 | . | 1 | 1 | | |
| South City, No. 1. (Office, Stn. Earl-street.) Pop. in 1909 (Est.) 41,022. | Oct. 2, | 216 | . | 17 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 3 | . | . | | |
| | " 9, | 191 | 178 | 15 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | . | 1 | 1 | . | | |
| | " 16, | 140 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | | |
| | " 23, | 280 | . | 22 | . | . | . | . | . | . | . | . | . | 1 | 6 | . | . | 1 | . | 2 | | |
| | " 30, | 191 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | 3 | 1 | 2 | . | . | | |
| | Nov. 6, | 178 | 178 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | " 13, | 318 | . | 25 | . | . | . | . | . | . | . | . | . | 2 | 6 | 1 | 1 | . | . | . | | |
| | " 20, | 216 | . | 17 | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | . | . | | |
| | Oct. 2, | 170 | 24 | 7 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | 2 | . | . | | |
| | " 9, | 218 | 24 | 9 | . | . | . | . | 1 | . | . | . | . | 2 | 1 | . | 1 | 2 | . | . | | |
| | " 16, | 121 | 24 | 5 | . | . | . | . | 1 | . | . | . | . | 1 | . | 1 | 1 | . | 1 | . | | |
| | " 23, | 170 | 24 | 7 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | . | . | 1 | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | " 30, | 194 | . | 8 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | | |
| | Nov. 6, | 242 | . | 10 | . | . | . | . | . | . | . | . | . | 2 | 2 | 2 | 1 | 3 | . | . | | |
| | " 13, | 391 | . | 12 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | 1 | . | . | | |
| | " 20, | 391 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 1 | 2 | . | . | | |
| | Oct. 2, | 281 | . | 23 | . | . | . | . | . | . | . | . | 1 | 4 | 4 | 1 | 2 | 2 | 1 | . | | |
| | " 9, | 146 | 24 | 12 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 3 | . | 1 | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | " 16, | 171 | . | 14 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 2 | . | . | | |
| | " 23, | 220 | 15 | 11 | . | . | 1 | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | . | . | | |
| | " 30, | 206 | 15 | 15 | . | . | 1 | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | . | . | | |
| | Nov. 6, | 220 | . | 14 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | . | 1 | | |
| | " 13, | 191 | 15 | 15 | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 1 | 2 | . | . | | |
| | " 20, | 264 | 29 | 18 | . | . | . | . | 1 | 1 | . | . | . | 2 | 1 | . | 1 | 4 | 1 | . | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|---|--|--|---|-----------------------|----------|----------------|---------|---|--------------------------------------|--------------------------------------|--------------------------------------|--|--|--|---------------------------------------|---------------------------------------|--|---|---|--|------------------------------|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-13. | TOTAL DEATHS. | | | | | | | | | | | | | | | | | | | |
| | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Fevers. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| Rathmines and Rathgar Urban District. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 10'0 14'3 12'8 8'6 8'6 12'8 8'6 18'5 | 1'4 2'9 . . . 1'4 1'4 . | 7 10 9 6 6 9 6 13 | . | . | . | . | . | . | . | 1 2 . . . 1 . . | . | 2 1 1 . 1 1 1 | 1 1 . . 1 . . 1 | . | 1 1 1 . 1 . 2 | . | 1 . . . 1 . . 2 | | | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 12'8 7'3 11'0 7'8 22'0 12'8 29'8 16'5 | 1'8 1'8 1'8 . | 7 6 4 12 7 16 9 | . | . | . | . | . | . | . | 1 1 1 | . | 1 . . 1 1 1 2 1 | . | . | 1 1 1 1 1 1 2 3 | 1 . 1 2 1 | 1 | 1 | | | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 17'8 11'8 14'8 14'8 5'9 5'9 14'8 5'9 | 3'0 . 3'0 | 6 6 5 5 2 2 9 2 | . | . | . | . | . | . | . | 1 . 1 | . | . | . | 1 1 2 | . | 1 . 1 | . | 1 | | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 18'4 12'8 14'0 12'9 15'6 15'6 17'5 18'1 | 2'3 2'2 1'3 0'7 1'1 1'1 1'2 0'9 | 59 96 104 95 116 116 130 134 | . | . | . | . | 4 3 2 . 5 4 4 4 | . | . | 2 3 5 8 4 2 2 2 | 11 11 11 5 8 14 18 17 | 6 8 9 5 8 14 14 8 | 12 7 11 9 5 10 11 8 | 6 7 8 5 9 12 3 7 | 6 8 8 9 5 10 3 7 | 5 9 10 4 12 14 17 31 | 8 1 2 4 12 8 21 17 31 | 1 | | | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | | | |
| Cork. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 21'3 24'0 21'2 21'2 19'2 22'6 20'5 21'9 | 4'1 4'1 2'7 2'7 0'7 2'7 0'7 0'7 | 81 85 81 81 28 38 30 82 | . | . | . | . | 2 . . 2 | 1 | . | . | 3 . 4 2 1 2 2 1 | 1 1 1 2 1 2 1 3 | 1 2 3 2 2 1 2 3 | 1 3 3 2 2 1 2 3 | 1 4 2 2 4 1 4 4 | 8 4 4 2 2 1 2 1 | 1 1 1 | 3 . 4 4 2 3 3 4 | | | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 20'5 9'7 14'5 16'9 15'7 15'7 18'1 23'0 | 3'6 1'2 . . 2'4 1'8 1'0 1'2 | 17 8 12 14 18 18 10 19 | . | . | . | . | . | . | . | . | 3 . . . 1 . . 1 | 1 1 . . 1 . . 1 | 2 . . . 2 2 1 3 | 2 . 1 2 2 1 1 . | 1 1 1 2 1 1 . | 1 1 2 2 3 6 1 7 | 1 1 1 . . 1 . . . | 1 | | | |
| Pop. in 1909 (Est.) 43,168. | | | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 10'9 19'1 28'2 15'0 19'1 18'7 20'5 17'8 | 1'4 4'1 4'1 2'7 4'1 . . . | 8 14 17 11 14 10 15 18 | . | . | . | . | 1 . . 2 8 | . | 1 | 1 . 1 1 | 1 1 1 2 1 2 1 2 | . | 1 1 2 1 1 1 1 1 | 1 2 | 1 2 | 1 1 1 1 1 1 1 1 | 1 | 3 . 2 1 1 1 1 2 | | | |
| Pop. (in 1901) 38,151. | | | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Oct. 2, 9, 16, 23, 30, Nov. 6, 13, 20. | 19'5 3'9 15'6 19'5 11'7 7'8 21'4 11'7 | 3'9 1'9 1'9 . | 16 8 8 10 6 4 11 6 | . | . | . | . | 1 . . 1 | . | . | 2 . . 2 | . | 4 . . 1 . . 1 1 | 1 1 1 1 1 1 1 2 | 1 . . 1 | 1 | 1 | 1 | 1 | | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 20th November, 1903, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS DISTRICTS. | | No. of BIRTHS | | AGES AT DEATH. | | | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. |
|----------------------------------|--|---------------|--|---|--|----------------------|--|----------------|--|--|--|--|--|--|--|-------------|--|--|--|--|--|--|--|--|--|--|--|---------------------------------------|--|-------------------------------|
| Popula- tion in 1901. | | No. of BIRTHS | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | Total No. of Deaths. | | AGES AT DEATH. | | | | | | | | DEATHS FROM | | | | | | | | | | | | No. of Deaths in Public Institutions. | | Number of Uncertified Deaths. |
| | | | | All Diseases in 1901. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Gauges. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 19-20. | | | | | | | | | | | | | | | | | | | | | | | | | | |
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TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------|------------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|------|--|
| May 29. | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | | |
| No. of weeks in annual Series, .. | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | |
| Deaths registered, .. | 213 | 220 | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 228 | 218 | 202 | 205 | 174 | 180 | |
| Deaths registered, .. | 139 | 118 | 119 | 93 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 93 | 121 | 99 | 95 | 104 | 96 | 116 | 116 | 180 | 134 | |
| Annual Death rate per 1,000 of estimated Population, .. | 18.7 | 15.9 | 16.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 15.2 | 18.1 | 11.6 | 11.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.3 | 16.3 | 15.4 | 12.8 | 14.0 | 12.9 | 13.6 | 15.6 | 17.5 | 18.1 | |
| Ages { Under 1 year, .. 19 19 12 18 24 21 18 19 28 21 19 26 27 50 43 44 24 35 30 21 24 17 22 28 30 28 30 28 1-5 years, .. 16 14 13 9 10 15 14 7 15 6 9 5 8 12 6 13 13 13 13 14 10 8 11 14 11 14 11 8 14 5-20 years, .. 18 11 17 4 10 3 10 6 6 8 12 13 14 6 6 7 4 11 8 5 9 9 9 7 11 4 4 4 20-40 years, .. 27 25 26 23 17 24 11 11 22 15 21 22 20 17 13 16 14 15 16 14 15 16 12 23 14 27 32 23 22 40-60 years, .. 27 27 21 20 25 19 25 19 23 24 24 24 21 17 23 21 20 19 17 17 20 15 26 13 19 27 29 28 60 years and upwards, .. 32 22 30 24 24 25 24 21 20 23 23 13 20 21 25 25 19 30 14 27 27 19 31 29 31 29 31 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Measles, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Scarlat Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Typhus, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Whooping-cough, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diphtheria, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Pyrexia? (origin uncertain), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Enteric Fever, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diarrhoeal Diseases, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Pneumonia, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Tuberculous (Phtisis), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diseases (Other forms), .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Cancer, Malignant Disease, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Diseases of Respiratory System, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Violent Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Number of Uncertified Deaths, .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |

Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Nov. 20, | 2,173 | 1,363 | 14.7 | . | 12 | 3 | 13 | 20 | 1 | 21 |
| EDINBURGH, ... | 355,366 | " 20, | 139 | 101 | 14.8 | . | 2 | 1 | 2 | . | . | 1 |
| GLASGOW, ... | 872,021 | " 20, | 353 | 416(a) | 24.9 | . | 34 | 7 | 7 | 10 | . | 3 |
| CALCUTTA, ... | 1,009,008 | Oct., 16, | . | 435 | 22.4 | . | 2 | . | 1 | . | 72† | 46* |
| BOMBAY, ... | 977,822 | " 19, | 408 | 553 | 29.4 | . | 1 | . | . | . | 48† | 48* |
| MADRAS, ... | 509,346 | " 1, | 456 | 371 | 37.8 | 2 | 3 | ? | ? | ? | 106 | 46 |
| CAIRO, ... | 701,806 | Sept. 30, | 597 | 436 | 32.4 | . | 2 | . | 32† | ? | 11 | 108 |
| PARIS, ... | 2,722,731 | Nov. 6, | 834 | 773 | 14.7 | . | 7 | 1 | 2† | 7 | 4 | 33 |
| BRUSSELS, .. | 704,975 | Oct. 30, | 198 | 180 | 13.3 | . | 4 | . | 2† | 1 | 1 | 21 |
| ANTWERP, ... | 314,135 | " 30, | 110 | 87 | 14.4 | . | . | 1 | . | . | 1 | 16 |
| AMSTERDAM, ... | 566,366 | " 30, | 244 | 115 | 10.6 | . | 2 | . | . | 4 | . | 5 |
| COPENHAGEN, ... | 448,000 | " 30, | 212 | 100 | 11.6 | . | . | 1 | 1† | . | . | 8 |
| STOCKHOLM, ... | 339,582 | " 30, | 164 | 80 | 12.2 | . | . | . | 2† | 1 | . | 2 |
| CHRISTIANIA, ... | 235,674 | Nov. 6, | 113 | 51 | 11.3 | . | 2 | . | 2† | . | . | 4 |
| ST. PETERSBURG, ... | 1,573,000 | Oct. 16, | 902 | 699 | 23.2 | 5 | 20 | 16 | 18 | 7 | 10 | 160* |
| MOSCOW, ... | 1,359,886 | " 9, | . | 923 | 35.4 | . | 7 | 35 | 18† | 14 | 4 | 324* |
| BERLIN, ... | 2,103,408 | " 16, | 780 | 539 | 13.4 | . | 1 | 9 | 16† | 6 | 5 | 69 |
| HAMBURG, ... | 872,252 | " 30, | . | 228 | 13.6 | . | 3 | 3 | 6† | 3 | 1 | 23 |
| BRESLAU, ... | 503,184 | " 30, | . | 193 | 20.0 | . | 5 | 1 | 1† | 7 | . | 28 |
| MUNICH, ... | 566,000 | Nov. 6, | . | 173 | 15.9 | . | . | . | 2† | . | 1 | 32 |
| VIENNA (with suburbs), | 2,085,888 | Oct. 30, | 692 | 620 | 15.4 | . | 2 | 1 | 5† | 2 | 3 | 68 |
| BUDA-PESTH, ... | 823,215 | " 30, | 398 | 298 | 18.8 | . | 3 | 4 | 2† | . | 4 | 42 |
| PRAGUE and Fau- bourg. | 485,057 | " 16, | 161 | 146 | 15.6 | . | 1 | 1 | 2† | . | . | 15 |
| TRIESTE, ... | 219,777 | " 23, | 131 | 97 | 23.6 | . | 1 | 2 | . | 2 | . | 10 |
| ROME, ... | 574,666 | Aug. 21, | 245 | 186 | 16.9 | . | . | . | 2 | . | 3 | 35 |
| VENICE, ... | 179,286 | Oct. 2, | . | . | . | . | . | . | . | . | . | . |
| NEW YORK, . | 4,564,792 | " 23, | 2,229 | 1,346 | 15.4 | . | 9 | 3 | 19† | 4 | 25 | 111 |
| PHILADELPHIA, ... | 1,565,569 | " 9, | . | 458 | 15.2 | . | 1 | 5 | 8† | 2 | 10 | 48 |
| BOSTON, ... | 622,970 | " 30, | . | 197 | 16.5 | . | . | 2 | 3 | 1 | 4 | 7 |

(a) Including one death from cerebro-spinal meningitis.

* Including 7 deaths from cholera in Calcutta, 4 in Bombay, 86 in St. Petersburg and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 14 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 20th November, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (<i>Phthisis</i>). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|---|--------|
| North City No. 1, East, | | | | | 5 | | | 1 | | | | 1 | 7 |
| " " 1, West, | | 2 | | | 1 | | | 1 | 1 | | | | 5 |
| " " 2, | | | 1 | | 2 | | | 5 | 1 | | | | 9 |
| " " 3, | | | | | 1 | | | 3 | 1 | | | 2 | 8 |
| Clontarf and Howth No. 1 (part of), | | | | | 2 | | | | | | | | 2 |
| Coolock and Drumcondra (part of), | | | | | 2 | | | | | | | | 2 |
| Finglas and Glasnevin (part of), | | | | | 2 | | | | | | | | 2 |
| South City No. 1, | | 1 | | | 2 | | 1 | | 1 | | | 7 | 12 |
| " " 2, | | | | | | | | | | | | 3 | 3 |
| " " 3, | | | | | 1 | | | 4 | 1 | | | 1 | 7 |
| " " 4, | | | | | 2 | | | | | | | 2 | 4 |
| New Kilmainham, | | 1 | | | | | | 1 | | | | | 2 |
| Total, | 4 | 2 | | | 18 | | 1 | 15 | 5 | | | 18 | 63 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th November, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 20th November. | | | |
|----------------|---|---------|----------|---------------------------|-------------|-------|---------------------------------------|
| | Oct. 30. | Nov. 6. | Nov. 13. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 8 | 8 | 6 | 1 | 4 | | 3 |
| Measles, | 83 | 100 | 93 | 17 | 15 | 1 | 94* |
| Scarlet Fever, | 7 | 5 | 6 | 1 | 1 | | 5 |
| Typhus, | 44 | 49 | 57 | 12 | 24 | | 45 |
| Diphtheria, | 55 | 56 | 57 | 8 | 12 | | 53 |
| Enteric Fever, | 19 | 23 | 40 | 12 | 13 | | 39 |
| Pneumonia, | | | | | | | |

* Exclusive of 22 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 20th November, 1909:—

"The weather of this week was in general of a wintry character, and particularly sharp frosts for the time of year were experienced in Scotland and over Central Ireland on several nights. In England, on the contrary, no exceptional cold was felt. The period opened with a shallow atmospheric depression lying off the S.E. of Ireland, over St. George's Channel, South Wales, and the Bristol Channel. This system caused a heavy downpour of cold rain, sleet or snow, and hail in Dublin and at Birr Castle, King's Co. Sunday's dawn found the Dublin and Wicklow Mountains deeply covered with snow. The disturbance travelled south-eastwards to France and finally to Italy and the Mediterranean. A shallow "Secondary" brought a heavy fall of snow and hail to the Counties of Dublin and Wicklow early on Monday morning, snow lying to a depth of some 2 inches even in the City of Dublin and throughout that day. Inland very little snow fell, but the thermometer fell to 18° in the screen at Birr Castle. An anticyclone now formed over the northern half of the British Isles, and within its central area very keen frost occurred in Scotland and Ireland. Early on Tuesday the thermometer sank to 16° at Birr Castle, 17° at Nairn, 18° at Wick, and 20° at Aberdeen. On Wednesday the minima in Scotland were still lower, namely, 12° at Wick, 14° at Nairn and Aberdeen. At this time, a freshening easterly wind and increasing cloud caused a decided rise of temperature on the east coast of Ireland, and this milder weather lasted till early on Saturday, when a clearing sky and shift of wind to W. brought the thermometer down many degrees. A heavy snowstorm visited Berlin on Wednesday, but in general the weather was milder on the Continent than in Ireland and Scotland. In Dublin the mean height of the barometer was 30.096 inches, pressure ranging from 29.617 inches at 9 a.m. of Sunday (wind, N.E.) to 30.301 inches at 9 a.m. of Saturday (wind, W.). The mean temperature was 40.0°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 39.4°. The screened thermometers fell to 28.2° on Tuesday and rose to 47.2° on Friday. Polar winds between N.W. and E. prevailed. The rainfall was .188 inch on 3 days, .149 inch being measured on Sunday as the product of melted snow and hail."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.933 inches. The highest reading (30.137) was on Friday at 9 p.m., wind N.N.E., and the lowest (29.451) on Sunday at 9 a.m., wind N.N.E.

The mean temperature for the week was 37.7°, being 6.0° below the average for the corresponding period of the 10 years 1899–1908. The temperature was highest on Saturday, on which day the thermometer registered 47.7°, and was lowest on Tuesday, the mercury having fallen to 20.9°. The mean of the Dry Bulb for the week was 37.3° and of the Wet Bulb 35.0°. The mean humidity of the air was .80, complete saturation being represented by 1.0. The rainfall during the week measured 0.037 inch.

At Greenwich the mean temperature for the week was 38.7°, the maximum 48.0°, and the minimum 30.1°; at Glasgow the maximum was 45.5°, the minimum 23.0°, and the mean 30.7°; and at Edinburgh the maximum was 43.8°, the minimum 24.1°, and the mean 32.3°. The rainfall at Greenwich measured 0.28 in., and at Edinburgh 0.01 in. There was no rainfall recorded at Glasgow.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)
Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|--------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|-------------|------------------------|--|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | | | | | | | | | | | | |
| (1.) | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) | 9 A.M. | 9 P.M. | | |
| Sunday, November 14, | 29.496 | 42.2 | 30.2 | 36.2 | 34.3 | 32.7 | .83 | .6 | 1.0 | .006 | N.N.E. | N.W. | |
| Monday, " 15 | 29.801 | 39.1 | 26.5 | 32.8 | 30.1 | 29.4 | .80 | .4 | 6.2 | .015 | N.N.W. | N. | |
| Tuesday, " 16 | 29.955 | 43.0 | 20.9 | 32.0 | 33.9 | 31.6 | .81 | .0 | 4.0 | .016 | Calm. | E. | |
| Wednesday, " 17 | 30.044 | 45.5 | 37.3 | 41.4 | 42.2 | 38.1 | .71 | .4 | 3.2 | .000 | E.N.E. | E.N.E. | |
| Thursday, " 18. | 30.041 | 44.9 | 36.4 | 40.7 | 42.4 | 39.2 | .76 | .1 | 1.9 | .000 | N.E. | N.E. | |
| Friday, " 19, | 30.105 | 45.9 | 41.9 | 43.9 | 43.6 | 39.8 | .74 | .4 | 0.0 | .000 | E. | N.N.E. | |
| Saturday, " 20, | 30.086 | 47.7 | 25.9 | 36.8 | 34.5 | 34.0 | .95 | .4 | 6.3 | .000 | Calm. | Calm. | |
| Mean, . . . | 29.933 | 44.0 | 31.3 | 37.7 | 37.3 | 35.0 | .80 | .3 | Total 22.6 | Total .037 | — | | |

Sunday—Day overcast to cloudy, light rain, p.m.; night clear. snow shower 3.0, a.m. Monday—Day cloudy, night clear, snow shower a.m. Tuesday—Day cloudy, light rain p.m.; night clear to overcast, light rain a.m. Wednesday—Day overcast to cloudy; night clear. Thursday—Day cloudy; night overcast. Friday—Day overcast; night clear. Saturday—Fine bright day; night clear.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 20th, 1909.

Note.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell- Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------|-----|--|------------------------------|---------|--|------|-------|--|-------------------------------|
| | | | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | November | 14. | 42.0 | 44.2 | 48.5 | 44.0 | 32.0 | 38.0 | hrs 1.8 | ins. .125 |
| Monday, | " | 15, | 34.5 | 42.3 | 48.5 | 40.3 | 29.9 | 35.1 | 3.9 | .005 |
| Tuesday, | " | 16, | 33.0 | 41.1 | 48.1 | 44.0 | 28.8 | 36.4 | 2.4 | .002 |
| Wednesday, | " | 17, | 43.0 | 41.0 | 47.8 | 46.3 | 39.0 | 42.7 | 3.0 | — |
| Thursday, | " | 18, | 43.8 | 42.0 | 47.2 | 46.0 | 41.2 | 43.6 | 1.8 | — |
| Friday, | " | 19, | 45.4 | 42.8 | 47.0 | 46.8 | 43.8 | 45.3 | — | — |
| Saturday, | " | 20, | 34.9 | 42.5 | 47.0 | 47.0 | 33.2 | 40.1 | 3.6 | — |
| Weekly Mean, . | | | 39.5 | 42.3 | 47.7 | 44.9 | 35.4 | 40.2 | Total 16.5 | Total .132 |

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 27TH NOVEMBER, 1909.

[No. 47.]

*General Register Office, Charlemont House,
Dublin, 29th November, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|-------------|-------------|-------------|---------------------------|------------------------|-------------|----------|----------|----------|---------------------------|
| | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | | | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | |
| 22 Town Districts. | 17·4 | 19·2 | 20·0 | 21·0 | 19·4 | Limerick, | 137 | 205 | 178 | 164 | 171 |
| Armagh, | 27·5 | 20·6 | 27·5 | 137 | 223 | Lisburn, | 318 | 227 | 273 | 273 | 273 |
| Ballymena, | 192 | 144 | 239 | 192 | 192 | Londonderry, | 157 | 121 | 230 | 133 | 160 |
| Belfast, | 156 | 175 | 181 | 225 | 184 | Lurgan, | 89 | 133 | 133 | 133 | 122 |
| Cork, | 226 | 205 | 219 | 260 | 227 | Newry, | 168 | 294 | 252 | 210 | 231 |
| Clonmel, | 51 | 51 | 51 | 154 | 77 | Newtownards, | 229 | 286 | 114 | 286 | 229 |
| Drogheda, | 409 | 41 | 41 | 204 | 174 | Portadown, | 103 | 310 | 156 | 103 | 168 |
| Dublin Reg. Area, | 186 | 217 | 236 | 207 | 211 | Queenstown, | 66 | 66 | 193 | 193 | 132 |
| Dundalk, | 279 | 120 | 120 | 160 | 170 | Sligo, | 336 | 192 | 144 | 192 | 216 |
| Galway, | 39 | 155 | 39 | 272 | 126 | Tralee, | 106 | 264 | 53 | 53 | 119 |
| Kilkenny, | 246 | 98 | 295 | 197 | 209 | Waterford, | 78 | 214 | 117 | 253 | 166 |
| | | | | | | Wexford, | 93 | 233 | 327 | 140 | 198 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 5·7 in Newtownards, the 5 deaths from all causes for that district including one from whooping-cough. Among the 167 deaths from all causes for Belfast are 7 from whooping-cough, and one from diarrhoea, and included in the 38 deaths from all causes for Cork are one from scarlet fever, and one from enteric fever.

DUBLIN REGISTRATION AREA.

* In the Dublin Registration Area the births registered during the week amounted to 196—110 boys and 86 girls—and the deaths to 172—82 males and 90 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 22·5 in every 1,000 of the population ; omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, the rate was 20·7 per 1,000. During the forty-seven weeks ending with Saturday last, the death-rate averaged 21·9, and was 2·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

The total deaths from all causes included 2 deaths from measles, one death from scarlet fever, one death from diphtheria, one death from enteric fever, and 4 deaths from diarrhoeal diseases, 3 of the latter were deaths of children under 5 years of age; there was also registered the death of one infant at this age period from enteritis. There were two deaths from influenza. In each of the three preceding weeks, deaths from measles were 0, 0, and 0; deaths from scarlet fever were 0, one and 0; deaths from diphtheria were 0, one, and 2; deaths from enteric fever were one, one, and 0; deaths from diarrhoeal diseases were 2, 4 and 2; and deaths from influenza were one, 2 and one.

There were 16 deaths from pneumonia, (all forms); this figure includes one death from lobar pneumonia, 4 deaths from broncho-pneumonia, one death from epidemic pneumonia, and 10 deaths from pneumonia (not defined).

Tuberculous disease caused the deaths of 23 persons, namely—17 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, 2 deaths from tuberculous peritonitis and one death from general tuberculosis. In each of the three preceding weeks, deaths from tuberculous disease numbered 26, 28, and 26.

Carcinoma caused 2 deaths, and cancer (undefined) 5 deaths.

The death of one infant prematurely born was registered.

Included in the 9 deaths from diseases of the brain and nervous system were 2 deaths of infants under one year of age from *convulsions*.

Twenty-seven deaths were attributed to diseases of the heart and blood vessels, and the deaths from bronchitis amounted to 23.

Among the deaths from violence there was one in building operations, one that of a child aged 3 years by burns, one death by homicidal poisoning by carbolic acid, and one death by suicidal poisoning by carbolic acid.

In two instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these were deaths of persons aged 60 years and upwards.

Thirty-seven of the persons whose deaths were registered during the week were under 5 years of age (23 being infants under one year, of whom 7 were under one month old) and 58 were aged 60 years and upwards, including 31 persons aged 70 and upwards, of whom 4 were octogenarians, and 2 (a male and a female) were stated to have been aged 93 and 100 years respectively.

Seventy-nine of the deaths registered during the week occurred in hospitals and other public institutions; of this number 14 took place in the North Dublin Union Workhouse and 18 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week: deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 20·7 per 1,000; the rate in the City was 22·7 (North City Districts, 22·6; South, 22·6) and in the Suburbs, 14·3.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·0 per 1,000 inhabitants, the rate for the City being 1·2 (1·7 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26·4 per 1,000 and include 2 deaths from measles, 2 deaths from influenza, one death from epidemic pneumonia, 2 deaths from tuberculous phthisis (*phthisis*), and 4 deaths from diseases of the respiratory system.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26·4 per 1,000. Among the deaths were:—One from epidemic enteritis, one from broncho-pneumonia, 2 from pneumonia (not defined), 2 from tuberculous phthisis (*phthisis*), 2 from diseases of the respiratory system, and one death in building operation (accidental).

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24·0 per 1,000. Enteric fever caused one death, there were 2 deaths from phthisis and 2 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23·6 per 1,000. Epidemic enteritis caused one death, broncho-pneumonia and pneumonia (not defined) each caused one death, there were 3 deaths from tuberculous disease, and 4 deaths from diseases of the respiratory system.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 4·5; and Finglas and Glasnevin part of, 6·9.

No. 1 South City District (South Earl-street).—The deaths (18) represent an annual rate of 22·9 per 1,000. The deaths included one from scarlet fever, one from pneumonia (not defined), 2 from tuberculous disease, 5 from bronchitis, and one death of a child from burns.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 17·0 per 1,000. Of the deaths, one was from epidemic enteritis, one from pneumonia (not defined), and one from bronchitis.

No. 3 South City District (Peter-street).—The deaths (16) are equal to an annual rate of 19·5 per 1,000. There were 2 deaths from broncho-pneumonia, 2 from tuberculous disease, and 3 from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (23) are equivalent to an annual rate of 33·8 per 1,000, and include one death from lobar pneumonia, 2 deaths from pneumonia (not defined), 5 deaths from tuberculous disease and 9 deaths from diseases of the respiratory system.

New Kilmainham District.—There was one death recorded for this district, equivalent to an annual rate of 5·8 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15·7; Pembroke, 12·3; Blackrock, 17·9; and Kingstown, 11·8. The only death from any of the principal epidemic diseases tabulated for these districts is one from diphtheria for Kingstown. The 11 deaths from all causes for Rathmines and Rathgar include one death from pneumonia (not defined), one from phthisis, one death by homicide, and one by suicide; of the 7 deaths from all causes for Pembroke there were 2 deaths from pneumonia (not defined), and one death from tuberculous phthisis; and the 4 deaths from all causes for Kingstown include one death from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 39," and the "Tuberculosis Prevention (Ireland) Act, 1903," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R.A. Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 27th November, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Fuereperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (Phthisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|-------------------|------------|-----------------|-----------------------|----------------------|----------------------------------|----------------------------|--------|
| City of Dublin. | Nov. 6. | . | — | — | 17 | . | . | 8 | . | 1 | 2 | 14 | . | — | — | . | — | 26 | — | 67 |
| | Nov. 13. | . | — | — | 7 | . | . | 11 | . | 1 | 6 | 9 | . | — | — | . | — | 17 | — | 51 |
| | Nov. 20. | . | — | — | 4 | 12 | . | 18 | . | 1 | 15 | 5 | . | — | — | . | — | 18 | — | 63 |
| | Nov. 27. | . | — | — | 7 | . | . | 6 | . | 2 | 2 | 15 | . | — | — | . | — | 21 | — | 53 |
| Rathmines and Rathgar Urban District. | Nov. 6. | . | — | — | 4 | . | . | 1 | . | . | 1 | 1 | . | — | — | . | — | — | — | 7a |
| | Nov. 13. | . | — | — | 6 | . | . | 1 | . | . | 1 | 1 | . | — | — | . | — | — | — | 8 |
| | Nov. 20. | . | — | — | 5 | . | . | 2 | . | . | . | . | . | — | — | . | — | — | — | 7b |
| | Nov. 27. | . | — | — | 2 | . | . | . | . | . | 2 | . | . | — | — | . | — | — | — | 4b |
| Pembroke Urban District. | Nov. 6. | . | . | . | 6 | . | . | . | . | . | . | . | . | — | 2 | . | — | — | — | 8 |
| | Nov. 13. | . | . | . | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| | Nov. 20. | . | . | . | 1 | . | . | . | . | . | 2 | . | . | — | 1 | . | — | — | — | 4 |
| | Nov. 27. | . | . | . | 1 | . | . | . | . | . | . | . | . | — | — | . | — | — | — | 1 |
| Blackrock Urban District. | Nov. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| | Nov. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| | Nov. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| | Nov. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| Kingstown Urban District. | Nov. 6. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| | Nov. 13. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| | Nov. 20. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| | Nov. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | . | — | — | — | . |
| City of Belfast. | Nov. 6. | . | — | — | 6 | . | . | 6 | . | 2 | 6 | 6 | . | — | — | . | — | 35c | — | 61 |
| | Nov. 13. | . | — | — | 20 | . | . | 5 | . | 2 | 4 | 7 | . | — | — | . | — | 26 | — | 64 |
| | Nov. 20. | . | — | — | 13 | . | . | 3 | . | . | 3 | 2 | 1 | — | — | . | — | 41 | — | 63 |
| | Nov. 27. | . | — | — | 21 | . | . | 3 | . | . | 2 | 9 | . | — | — | . | — | 23 | — | 56 |

(a) Not including one case of choleraic diarrhoea, as returned.

(b) Not including 2 cases of choleraic diarrhoea, as returned.

(c) From 2nd November.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 27th November, 1909, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

Three cases of measles were admitted to hospital, and 6 cases remained under treatment at the close of the week.

Ten cases of scarlet fever were admitted to hospital, 6 were discharged, and 98* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the number of cases in hospital was 100, 93, and 94 respectively.

One case of typhus was admitted to hospital during the week, one was discharged, and 6 cases remained under treatment in hospital at the close of the week.

Sixteen cases of diphtheria were admitted to hospital, 13 were discharged, and 48 patients remained under treatment at the close of the week. The number of cases in hospital at the close of the 3 preceding weeks was 49, 57, and 45 respectively.

Three cases of enteric fever were admitted to hospital during the week, 6 were discharged, there was one death, and 49 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 3 were discharged, there was one death, and 34 cases remained under treatment at the close of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15·6) was equal to an average annual death-rate of 16·4 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 24·2 per 1,000, the rate for Glasgow being 32·7 and for Edinburgh 18·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 27th November. From his Report it appears that of a total of 66 cases notified, 39 were scarlet fever, 14 phthisis, 7 diphtheria, erysipelas, and one cerebro-spinal fever. Among the 465 cases of infectious diseases in hospital at the close of the week were 264 cases of scarlet fever, 83 of measles, 42 of phthisis, 37 of diphtheria, 15 of whooping-cough, 11 of erysipelas, 5 of chicken-pox, 3 of enteric fever and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 27th November, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 27TH NOVEMBER, 1909. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|------------------------------|--|--|--|--|--|--|--|--|--|
| Census Statistics of Districts. | | | | | | | | | | WEEK ENDING 27TH NOV., 1909. | | | | | | | | | |
| POPULATION. | | | | | | | | | | WEEK ENDING 20TH NOV., 1909. | | | | | | | | | |
| Per-sons to an Acre. | | | | | | | | | | WEEK ENDING 13TH NOV., 1909. | | | | | | | | | |
| Totala | | | | | | | | | | Rain fall in Inches. | | | | | | | | | |
| BIRTHS. | | | | | | | | | | Air Temperature | | | | | | | | | |
| From all Causes. | | | | | | | | | | Absolute Highest. | | | | | | | | | |
| From Diseases. | | | | | | | | | | Absolute Lowest. | | | | | | | | | |
| In cols. 10-14. | | | | | | | | | | Mean. | | | | | | | | | |
| Total Number. | | | | | | | | | | Rainfall in Inches. | | | | | | | | | |
| Under 1 year of Age. | | | | | | | | | | Absolute Highest. | | | | | | | | | |
| A 60 years & upwards. | | | | | | | | | | Absolute Lowest. | | | | | | | | | |
| Small-pox. | | | | | | | | | | Mean. | | | | | | | | | |
| Measles. | | | | | | | | | | Rainfall in Inches. | | | | | | | | | |
| Scarlet Fever. | | | | | | | | | | Absolute Highest. | | | | | | | | | |
| Typhus. | | | | | | | | | | Absolute Lowest. | | | | | | | | | |
| Whooping-cough. | | | | | | | | | | Mean. | | | | | | | | | |
| Diphtheria. | | | | | | | | | | Rainfall in Inches. | | | | | | | | | |
| Pneumonia. | | | | | | | | | | Absolute Highest. | | | | | | | | | |
| Diarrhoeal Diseases. | | | | | | | | | | Absolute Lowest. | | | | | | | | | |
| Enteric Fever. | | | | | | | | | | Mean. | | | | | | | | | |
| Pyæmia (origin uncertain). | | | | | | | | | | Rainfall in Inches. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Absolute Highest. | | | | | | | | | |
| Typhus. | | | | | | | | | | Absolute Lowest. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Mean. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Rainfall in Inches. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Absolute Highest. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Absolute Lowest. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Mean. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Rainfall in Inches. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Absolute Highest. | | | | | | | | | |
| Typhoid. | | | | | | | | | | Absolute Lowest. | | | | | | | | | |
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 27th November, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | |
|---|------------------------------------|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|--------------------|------------|-------------------------------------|--|----|
| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | |
| | | NORTH CITY No. 1 E. | NORTH CITY No. 1 W. | NORTH CITY No. 2. | NORTH CITY No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY No. 1. | SOUTH CITY No. 2. | SOUTH CITY No. 3. | SOUTH CITY No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | 2 | | | | | | | 1 | | | | | | | | | 2 | |
| Measles, | | | | | | | | | | | | | | | | | | 1 | |
| Scarlet Fever, | | | | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | | | | | | | | | | 1 | 1 | |
| Diphtheria, | | | | | | | | | | | | | | | | | | | |
| Typhoid* (origin uncertain), | | | | | 1 | | | | | | | | | | | | | 1 | |
| Enteric Fever, | | | | | | | | | | 1 | | | | | | | | 3 | 1 |
| Diarrhoeal Diseases, | | 1 | 3 | | 2 | | | | 1 | 1 | 2 | 3 | | 1 | 2 | | | 16 | |
| Pneumonia, | | 2 | 2 | 2 | 2 | | | | 2 | 1 | 3 | 3 | | 1 | 1 | | | 14 | 3 |
| Tuberculous } Phthisis, | | | | | 1 | | | | 2 | | 1 | 2 | | | | | 6 | | |
| Disease. } Other Forms, | | | | | 2 | | | 1 | | 1 | 1 | 3 | | | | | 1 | | 1 |
| Cancer, Malignant Disease, | | 3 | 1 | 1 | 2 | | | | 2 | 1 | 1 | 1 | | | 2 | | | 14 | |
| Other General Diseases, | | | | | | | | | | | | | | | | | | | |
| Total, | | 8 | 7 | 4 | 10 | 2 | | 1 | 6 | 4 | 5 | 9 | | 2 | 5 | | 1 | 64 | 5 |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | | 1 | 1 | | | | | 1 | | 2 | | | 3 | | 1 | | 9 | |
| | Organs of Special Sense, | 1 | | | | | | | | | 2 | 3 | 1 | 1 | | | 1 | 23 | 4 |
| | Heart and Blood Vessels, | 2 | 4 | 4 | 1 | | 1 | | | 2 | 3 | 9 | | | 1 | 1 | | 32 | |
| | Respiratory System, | 4 | 2 | 2 | 4 | | | | 5 | 1 | 3 | 9 | | | 1 | 1 | | 9 | 3 |
| | Digestive System, | | 1 | 1 | | | | | 2 | | | | | 1 | 2 | | | 1 | 1 |
| | Lymphatic System, &c., | | | | | | | | | | | 1 | 1 | | 1 | | | 5 | |
| | Urinary System, | | 2 | | | | | | | | | | | | | | | | |
| | Generative System, | | | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | 1 | | | | | | | | | | 1 | | | | 1 | |
| " Integumentary System, | | | 1 | | | | | | | | | | | | | | | 2 | |
| Total, | | 7 | 11 | 9 | 5 | | 1 | | 8 | 3 | 9 | 14 | 1 | 7 | 2 | 3 | 2 | 82 | 9 |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | 1 | 1 | | | | | 3 | | 2 | | | | | | 1 | 8 | |
| E. VIOLENT DEATHS, | | | 1 | | | | | | 1 | | | | | 2 | | | | 4 | |
| Deaths from all Causes | | 15 | 20 | 14 | 15 | 2 | 1 | 1 | 18 | 7 | 16 | 23 | 1 | 11 | 7 | 3 | 4 | 158 | 14 |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 26.4 | 26.4 | 24.0 | 23.6 | 19.6 | 4.5 | 6.9 | 22.9 | 17.0 | 19.5 | 33.8 | 5.8 | 15.7 | 12.8 | 17.9 | 11.8 | 20.7 | |
| | | 22.6 | | | | | | 22.6 | | | | | | 14.3 | | | | | |
| | | 22.6 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 2 | 1 | | | | | 6 | 2 | 5 | 1 | | 2 | | | | 23 | |
| | 1 and under 5 years, | 2 | 1 | 1 | 2 | | | | 2 | | 1 | 3 | | | 1 | | | 14 | 1 |
| | 5 " 20 " | | | | 1 | 2 | | | 1 | | | 1 | | 2 | 2 | | | 7 | |
| | 20 " 40 " | 1 | 3 | 2 | 1 | | | | | 1 | | 3 | | 3 | 1 | | | 14 | 4 |
| | 40 " 60 " | 4 | 8 | 6 | 8 | | | | 2 | 3 | 4 | 4 | | 3 | 1 | | | 45 | 6 |
| (60 years and upwards, | | 4 | 6 | 3 | 2 | | 1 | 1 | 7 | 1 | 6 | 11 | 1 | 4 | 2 | 3 | 3 | 55 | 3 |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | 1 | | | 1 | 2 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 2 | 7 | 4 | 2 | 1 | 1 | | 3 | 2 | 5 | 4 | | 1 | 2 | | | 34 | 13 |
| Workhouse Hospitals, | | 2 | 1 | 5 | 6 | | | | 5 | 1 | 4 | 7 | | | | | | 31 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered corresponding week of the ten years 1899-1900

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 47th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 27th November, 1909. | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|--|-------------------|------------------------------|------------------|------------------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | |
| | Nov. 25, 1899. | Nov. 24, 1900. | Nov. 23, 1901. | Nov. 22, 1902. | Nov. 28, 1903. | Nov. 26, 1904. | Nov. 25, 1905. | Nov. 24, 1906. | Nov. 23, 1907. | Nov. 21, 1908. | | ALL AGES. | 0 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | | |
| Mean Temperature. | 48.2 | 37.4 | 44.9 | 42.4 | 44.4 | 33.6 | 40.0 | 47.7 | 40.2 | 45.6 | 42.4 | Mean Temp. 38.4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| ALL CAUSES. | 220 | 187 | 176 | 237 | 188 | 170 | 173 | 182 | 145 | 188 | 186.6 | 172 | 7 | 16 | 14 | 8 | 18 | 51 | 62 |
| Small-pox | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), | 38 | . | . | 19 | . | 12 | . | 9 | . | 8 | 8.6 | 2 | . | . | 2 | . | . | . | . |
| Scarlet Fever, ... | 1 | . | . | 5 | . | 1 | 1 | 1 | . | 1 | 9 | 1 | . | . | 1 | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 1 | . | . | 1 | 2 | . | . | 3 | 1 | 3 | 1.1 | 2 | . | . | . | . | 1 | 1 | . |
| Whooping-cough, ... | . | 5 | 1 | . | 3 | 4 | 3 | 2 | . | 4 | 2.2 | . | . | . | . | . | . | . | . |
| Diphtheria, ... | 2 | 1 | 4 | 4 | 1 | . | . | 1 | . | 1 | 1.4 | 1 | . | . | 1 | . | . | . | . |
| Cerebro-spinal Fever, | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 4 | 9 | 3 | 2 | 5 | . | . | 1 | 2 | 3 | 2.9 | 1 | . | . | . | 1 | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 3 | 5 | 2 | 2 | . | . | 2 | 2 | 1 | 1 | 4.4 | 3 | 2 | 1 | . | . | . | . | . |
| Diarrhoea, Dysentery, } | . | . | . | 5 | 3 | 4 | 1 | 4 | 6 | 3 | . | 1 | . | . | . | . | . | . | 1 |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | . | 1 | 1 | 1 | . | 2 | 4 | 3 | 2 | 1 | 1.5 | 2 | 1 | 1 | . | . | . | . | . |
| Puerperal Septicæmia, } | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, } | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . |
| Pneumonia, { Lobar, ... | 20 | 11 | 11 | 7 | 6 | 9 | 7 | 8 | 2 | 9 | 14.2 | 1 | . | . | 1 | 1 | 2 | 1 | 1 |
| { Broncho- ... | . | . | . | 9 | 8 | 5 | 6 | 7 | 4 | 5 | . | 4 | . | . | . | 1 | 2 | 3 | 3 |
| { Epidemic ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Not defined, ... | . | . | . | . | . | . | . | . | . | . | . | 10 | 1 | . | 1 | 2 | 3 | 3 | . |
| Erysipelas, ... | . | 1 | 1 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), | . | 1 | . | 1 | . | . | . | 3 | 1 | . | 7 | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), } | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | 1 | . | . | 1 | . | 2 | . | . | 4 | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, } | 20 | 31 | 23 | 3 | 5 | 4 | 7 | 7 | 8 | 8 | 23.1 | 5 | . | . | 1 | 1 | 3 | 1 | 2 |
| "Phthisis," } | . | . | . | 18 | 23 | 11 | 13 | 20 | 18 | 12 | . | 12 | . | . | . | 5 | 3 | 2 | . |
| Tuberculous Meningitis, ... | 3 | . | 1 | 2 | 2 | 5 | 1 | 1 | 3 | 4 | 2.2 | 3 | 1 | . | 2 | . | . | . | . |
| Tuberculous Peritonitis, } | 7 | 3 | 4 | 2 | 1 | 1 | . | . | 1 | 2 | 2.1 | 2 | . | 1 | 1 | . | . | . | . |
| Tabes Mesenterica, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), } | 3 | 6 | 8 | 6 | 5 | 7 | 6 | 6 | 3 | 4 | 5.6 | 1 | . | . | . | . | 1 | . | . |
| Scrofula, ... | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | 1 | 1 | . | . | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | 2 | 1 | 5 | 4 | 2 | 4 | 3 | . | 2 | . | . | . | . | 1 | 1 | . |
| Sarcoma, ... | 7 | 4 | 2 | 7 | 6 | 2 | 5 | 3 | 4 | 6 | 6.9 | 5 | . | . | . | . | 3 | 2 | . |
| Cancer (undefined) ... } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Diabetes Mellitus, ... | . | . | . | . | . | 1 | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| Premature Birth, ... | . | 2 | 7 | 4 | 2 | 3 | 2 | 2 | 4 | 3 | 2.9 | 1 | 1 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

ORTY-SEVENTH WEEK ending Saturday, 27th November, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 47th Week of the 10 years 1899-1908. | In the Week ending Saturday, 27th November, 1909. | | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|---|----------------|---------------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|
| | Nov. 25, 1899. | Nov. 24, 1900. | Nov. 23, 1901. | Nov. 22, 1902. | Nov. 21, 1903. | Nov. 20, 1904. | Nov. 19, 1905. | Nov. 18, 1906. | Nov. 17, 1907. | Nov. 16, 1908. | | Deaths of Persons of the Ages of | | | | | | | | | |
| | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | Mean Temp. | | All Ages | 0 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | |
| Mean Temperature. | 48.2 | 37.4 | 44.9 | 42.4 | 44.4 | 33.6 | 40.0 | 47.7 | 40.2 | 45.6 | 42.4 | 38.4 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Meningitis (not tuberc.) ... | | | | 5 | 2 | 2 | 1 | 3 | 2 | 1 | | 1 | | 1 | | | | | | | |
| Insanity, G. P. of Insane ... | | | | 4 | 3 | 2 | 2 | 1 | 2 | | | 1 | | | | | | 1 | | | |
| Epilepsy ... | | | | 1 | 3 | | 1 | 1 | 1 | | | | | | | | | | | | |
| Convulsions ... | | | | 19 | 11 | 6 | 6 | 3 | 2 | 3 | | 2 | 1 | 1 | | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 1 | 1 | 3 | | 1 | 1 | 2 | | 1 | | | | | 1 | | | | |
| Nervous System (other Dis.) | | | | 2 | 1 | 3 | 3 | 4 | | | | 4 | | | | | 2 | | | | |
| Valv. Dis., Endocarditis ... | 35 | 39 | 48 | 3 | 5 | 3 | 6 | 4 | 5 | 12 | 40.5 | 6 | | | | | 4 | | | | |
| Cerebr. Hem. Thromb. ... | | | | 9 | 7 | 4 | 2 | 3 | 1 | 4 | | 2 | | | | | 2 | | | | |
| Apoplexy, Hemiplegia ... | | | | | 1 | | | | | | | 8 | | | | | 1 | 6 | 1 | | |
| Aneurysm ... | | | | | | | | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 11 | 16 | 12 | 13 | 14 | 10 | 8 | | 11 | | | | 1 | 5 | 5 | | | |
| Croup (not Spasm. nor Memb.) | 2 | | | | | | | | | | 2 | | | | | | | | | | |
| Bronchitis ... | 27 | 21 | 21 | 33 | 23 | 21 | 31 | 23 | 10 | 27 | 23.7 | 23 | 1 | 2 | 1 | | 8 | 9 | 2 | | |
| Asthma, Emphysema ... | | | | | | 1 | | | | | | 3 | | | | | 2 | 1 | | | |
| Pleurisy ... | 2 | 4 | 3 | 3 | 1 | | 3 | | | 1 | 2.5 | 2 | | | | | 1 | | | | |
| Respiratory Dis. (other) | | | | | | | 3 | | | | | 4 | | | | 1 | 2 | | | | |
| Tonsillitis, Quinsy ... | | | | | | | | | | | | | | | | | | | | | |
| Enteritis (not Epid.) | | 2 | | 1 | | 1 | 3 | | | 4 | 2.1 | 2 | | 1 | | 1 | | | | | |
| Gastro Enteritis ... | | | | 2 | 2 | | 1 | 1 | 3 | 1 | | 1 | | | | | | | | | |
| Peritonitis (not Puerp.) | | | | | | | | | | | 2 | | | | | 1 | 1 | | | | |
| Cirrhosis of Liver | 2 | 2 | 2 | 1 | | 1 | 2 | 1 | | 3 | 2.0 | 2 | | | | | 1 | 1 | | | |
| Liver Dis. (other) | | | | 2 | | 1 | | | | | | 1 | | | | | 2 | 3 | | | |
| Digestive Dis. (other) | 2 | 4 | 4 | 9 | 5 | 3 | 7 | 5 | 6 | 5 | 5.0 | 6 | | | | | | | | | |
| Nephritis, Acute ... | | | | 1 | | 5 | 2 | 1 | 4 | 5 | | 2 | | 1 | | | | 1 | | | |
| Bright's Dis., Albuminuria | 5 | 7 | 3 | 4 | 5 | 2 | 3 | 4 | 4 | 3 | 5.7 | 3 | | | | | 2 | | | | |
| Urinary Sys. (other Dis.) | | | | | | 1 | | | 1 | | | 1 | | | | | 1 | | | | |
| Generative Organs Dis. | | 1 | | | 1 | | | | 1 | | 3 | | | | | | | | | | |
| Childbirth (Accid. of) | | | | | 1 | | | | | 2 | 3 | | | | | | | | | | |
| Old Age ... | 12 | 12 | 8 | 2 | 4 | 8 | 3 | 3 | 3 | 1 | 5.6 | 5 | | | | | | | | | |
| Other Diseases ... | 16 | 11 | 13 | 18 | 12 | 4 | 9 | 11 | 14 | 14 | 12.2 | 16 | 3 | 5 | 2 | 1 | 1 | 2 | 3 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | 1 | | | | | 1 | 1 | 1 | | | 1 | | | | | | | | | | |
| By Vehicles and Horses ... | | | | 1 | | | | | | | 4 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | 1 | | | | | 1 | | | | | 2 | | | | | | | | | | |
| In Building Operations | 1 | | | | | | | | | | 1 | 1 | | | | | | | | | |
| In Conflagrations | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 2 | 1 | 1 | | | 3 | 2 | | 2 | 1 | 1.2 | 1 | | 1 | | | | | | | |
| By Drowning | | 1 | | 1 | 2 | | | | | | 4 | | | | | | | | | | |
| By Suffocation in Bed | | | | | | | | | 1 | | 1 | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | 1 | | | | | | 1 | | 2 | | | | | | | | | | |
| Other Deaths by Accident | 2 | 1 | 1 | 1 | | 1 | | 2 | 3 | 1 | 1.2 | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | | | 1 | | | | | 1 | | | | |
| Suicide ... | | | | | | | | | | | | 1 | | | | | | 1 | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

is Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN | | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|
| REGISTRATION AREA. | | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. |
| No. of weeks in Annual Series, | | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 |
| BIRTHS REGISTERED. | | 200 | 206 | 210 | 233 | 246 | 184 | 179 | 210 | 248 | 196 | 292 | 205 | 261 | 208 | 290 | 207 | 215 | 290 | 193 | 181 | 236 | 208 | 220 | 215 | 238 | 196 |
| Average Births in corresponding week of previous 10 years,* | | 240 | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | 185 | 205 | 203 | 210 | 198 | 195 | 181 |
| DEATHS REGISTERED. | | 147 | 151 | 128 | 135 | 150 | 132 | 186 | 115 | 143 | 123 | 113 | 157 | 162 | 149 | 134 | 186 | 157 | 141 | 184 | 137 | 124 | 148 | 145 | 177 | 100 | 178 |
| Annual Death-rate per 1,000. | | 19.2 | 19.8 | 16.8 | 20.3 | 19.6 | 16.0 | 17.8 | 15.1 | 16.7 | 16.1 | 14.8 | 20.6 | 21.2 | 19.5 | 17.5 | 17.8 | 20.6 | 18.8 | 17.5 | 16.6 | 16.2 | 19.4 | 19.0 | 23.2 | 21.9 | 25.5 |
| Average Deaths in corresponding week of previous 10 years,* | | 157 | 156 | 153 | 146 | 136 | 141 | 146 | 149 | 152 | 156 | 158 | 154 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 | 173 | 166 | 179 | 182 | 184 | 187 |
| Under 5 years, .. | | 88 | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 76 | 66 | 88 | 33 | 47 | 85 | 95 | 36 | 41 | 35 | 40 | 45 | 41 | 37 |
| 5 to 14 years, .. | | 17 | 11 | 14 | 15 | 7 | 10 | 13 | 9 | 7 | 7 | 7 | 9 | 8 | 6 | 9 | 6 | 10 | 10 | 12 | 6 | 14 | 17 | 10 | 12 | 9 | 8 |
| 15 to 24 years, .. | | 19 | 83 | 32 | 81 | 23 | 32 | 31 | 24 | 24 | 17 | 12 | 23 | 22 | 25 | 25 | 26 | 23 | 27 | 20 | 17 | 21 | 33 | 21 | 26 | 28 | 18 |
| 25 to 34 years, .. | | 29 | 27 | 28 | 23 | 32 | 32 | 24 | 21 | 32 | 29 | 26 | 20 | 25 | 20 | 23 | 34 | 34 | 27 | 31 | 24 | 25 | 28 | 33 | 34 | 41 | 51 |
| 35 to 44 years, .. | | 84 | 31 | 29 | 29 | 41 | 38 | 38 | 27 | 27 | 23 | 23 | 24 | 28 | 26 | 38 | 19 | 33 | 40 | 33 | 38 | 19 | 34 | 33 | 49 | 61 | 52 |
| 45 to 54 years, .. | | 10 | 9 | 5 | 6 | 6 | 4 | 12 | 3 | 5 | 2 | 4 | 6 | 2 | 4 | 9 | 10 | 7 | 5 | 8 | 6 | 4 | 1 | 8 | 7 | 7 | 6 |
| 55 years and upwards, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | 2 | 1 | 3 | | | | 2 | | 4 | 1 | 1 | | | | | | | | | | | | | | | |
| Measles, .. | | 1 | 1 | | | | | | | 1 | | | 1 | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 4 | 4 | 3 | 5 | 4 | | | 2 | 4 | 4 | 2 | 1 | 6 | | | | | | | | | | | | | |
| Diphtheria, .. | | 1 | | | | | 1 | 3 | 1 | 1 | 1 | | 1 | 1 | 3 | 1 | 1 | 2 | 1 | 1 | 1 | | | | | | |
| Pyrexia (origin uncertain), .. | | 8 | 1 | 1 | | | | 2 | 2 | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | 1 | 8 | 6 | 6 | 2 | 9 | 4 | 5 | 1 | 9 | 9 | 20 | 15 | 6 | 6 | 2 | 1 | 5 | 3 | 2 | 3 | 2 | 2 | 2 | 2 |
| Diarrhoeal Diseases, .. | | 3 | 1 | 5 | 8 | | | | | | | | | | | | | | | | | | | | | | |
| Influenza, .. | | 16 | 9 | 19 | 10 | 9 | 11 | 7 | 6 | 19 | 9 | 9 | 8 | 9 | 7 | 6 | 8 | 4 | 13 | 11 | 5 | 7 | 13 | 8 | 14 | 16 | 16 |
| Tuberculosis (Phtisis), .. | | 18 | 24 | 19 | 81 | 15 | 19 | 14 | 28 | 14 | 15 | 9 | 18 | 19 | 18 | 20 | 22 | 21 | 15 | 17 | 12 | 25 | 27 | 19 | 20 | 17 | 23 |
| Tuberculosis (Other Forms), .. | | 10 | 7 | 6 | 14 | 11 | 10 | 9 | 6 | 9 | 5 | 10 | 7 | 15 | 6 | 9 | 1 | 8 | 9 | 7 | 5 | 8 | 9 | 7 | 8 | 6 | 6 |
| Cancer, Malignant Disease, .. | | 8 | 5 | 6 | 4 | 7 | 8 | 9 | 4 | 9 | 10 | 6 | 10 | 7 | 8 | 9 | 6 | 18 | 7 | 8 | 8 | 8 | 6 | 10 | 8 | 17 | 7 |
| Diseases of Heart and Blood Vessels, .. | | 21 | 20 | 19 | 19 | 24 | 18 | 28 | 14 | 25 | 22 | 19 | 20 | 15 | 17 | 20 | 27 | 14 | 28 | 15 | 18 | 19 | 17 | 19 | 38 | 32 | 37 |
| Diseases of Respiratory System, .. | | 16 | 10 | 10 | 12 | 14 | 13 | 10 | 12 | 10 | 6 | 9 | 8 | 12 | 8 | 12 | 8 | 18 | 13 | 9 | 13 | 11 | 14 | 16 | 22 | 23 | 33 |
| Whooping-cough, .. | | 3 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 5 | 2 | 3 | 4 | 2 | 2 | 2 | 2 | 5 | 1 | 1 | 4 | 2 | 4 | 5 | 4 | 9 |
| Number of Uncertified Deaths, .. | | 8 | 4 | 1 | 2 | | | 2 | 6 | 1 | | | 3 | | | | | | | | | | | | | | |
| Mean Temperature of the Air (Phoenix Park), .. | | 53.2 | 50.1 | 55.9 | 53.7 | 45.6 | 56.7 | 59.5 | 49.4 | 55.6 | 58.6 | 63.4 | 58.8 | 56.2 | 53.7 | 50.9 | 49.0 | 48.6 | 48.3 | 51.5 | 50.2 | 48.3 | 47.1 | 47.6 | 45.8 | 43.7 | 38.4 |
| Average Mean Temperature in corresponding week of previous 10 years,* | | 53.9 | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 51.5 | 50.2 | 48.3 | 47.1 | 47.6 | 45.8 | 43.7 | 42.4 |
| Rainfall in inches, .. | | 4.85 | 0.00 | 0.80 | 1.367 | 0.60 | 0.12 | 0.86 | 0.85 | 1.267 | 0.99 | 1.06 | 0.78 | 0.248 | 0.16 | 0.89 | 0.00 | 0.88 | 0.88 | 0.86 | 0.72 | 1.896 | 1.34 | 1.17 | 0.78 | 0.87 | 0.31 |
| Mean Humidity of the Air, complete saturation 10 .. | | 87 | 84 | 80 | 84 | 84 | 98 | 96 | 78 | 85 | 83 | 88 | 78 | 85 | 92 | 84 | 85 | 92 | 98 | 88 | 84 | 86 | 81 | 83 | 88 | 80 | 84 |

* See note (•) at foot of Table IV.

† Formerly described as Simple Continued Fever.*

‡ For 9 years only.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

City of Dublin (Part of).

DISTRICTS.

1909.
Week
ending

ANNUAL
RATE OF
MORTALITY
PER 1,000
LIVING.

FROM ALL
CAUSES.

FROM
DISEASES
IN
COLS.
5-18.

TOTAL DEATHS.

Small
pox.

Measles.

Scarlet
Fever.

Typhus.

Whooping-cough.

Diphtheria.

Pyrexia* (origin un-
certain).

Enteric
Fever.

Diarrhoeal
Diseases.

Pneumonia.

Tuber-
culous
Disease.

Phthisis.

Other
Forms

Cancer, Malignant
Disease.

Diseases of Respira-
tory System (exclu-
sive of Pneumonia).

Violence (Accidental,
Homicidal and Su-
cidal).

Number of Uncertified Deaths

NUMBER OF DEATHS FROM

COLS.

North City,
No. 1 (E.)
(Office,
Clarence-st., Nth.)
Pop. in 1909
(Est.) 29,581.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 194 | 128 | 11 | | | | | | | | | | | | | | | | | |
| " 16, | 83 | 128 | 5 | | | | | | | | | | | | | | | | | |
| " 23, | 123 | 128 | 7 | | | | | | | | | | | | | | | | | |
| " 30, | 229 | 128 | 18 | | | | | | | | | | | | | | | | | |
| Nov. 6, | 284 | 15 | | | | | | | | | | | | | | | | | | |
| " 13, | 176 | 10 | | | | | | | | | | | | | | | | | | |
| " 20, | 453 | 16 | | | | | | | | | | | | | | | | | | |
| " 27, | 264 | 15 | | | | | | | | | | | | | | | | | | |

North City,
No. 1 (W.)
(Office,
Summer-hill.)
Pop. in 1909
(Est.) 39,536.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 182 | | 10 | | | | | | | | | | | | | | | | | |
| " 16, | 132 | | 10 | | | | | | | | | | | | | | | | | |
| " 23, | 119 | | 9 | | | | | | | | | | | | | | | | | |
| " 30, | 168 | 128 | | | | | | | | | | | | | | | | | | |
| Nov. 6, | 287 | 18 | | | | | | | | | | | | | | | | | | |
| " 13, | 251 | 13 | 19 | | | | | | | | | | | | | | | | | |
| " 20, | 217 | 12 | 16 | | | | | | | | | | | | | | | | | |
| " 27, | 264 | 12 | 20 | | | | | | | | | | | | | | | | | |

North City,
No. 2.
(Office,
Isaburn-street.)
Pop. in 1909
(Est.) 30,407.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 206 | | 13 | | | | | | | | | | | | | | | | | |
| " 16, | 206 | 84 | 12 | | | | | | | | | | | | | | | | | |
| " 23, | 257 | 17 | | | | | | | | | | | | | | | | | | |
| " 30, | 171 | | 10 | | | | | | | | | | | | | | | | | |
| Nov. 6, | 274 | | 16 | | | | | | | | | | | | | | | | | |
| " 13, | 274 | 17 | 16 | | | | | | | | | | | | | | | | | |
| " 20, | 260 | | 21 | | | | | | | | | | | | | | | | | |
| " 27, | 240 | 17 | 14 | | | | | | | | | | | | | | | | | |

North City,
No. 3.
(Office,
Bendurb-street.)
Pop. in 1909
(Est.) 33,192.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 157 | 16 | 10 | | | | | | | | | | | | | | | | | |
| " 16, | 293 | 16 | 19 | | | | | | | | | | | | | | | | | |
| " 23, | 110 | 16 | 7 | | | | | | | | | | | | | | | | | |
| " 30, | 251 | 47 | 16 | | | | | | | | | | | | | | | | | |
| Nov. 6, | 94 | | 6 | | | | | | | | | | | | | | | | | |
| " 13, | 267 | | 17 | | | | | | | | | | | | | | | | | |
| " 20, | 157 | | 10 | | | | | | | | | | | | | | | | | |
| " 27, | 226 | 16 | 15 | | | | | | | | | | | | | | | | | |

South City,
No. 1.
(Office,
St. Earl-street.)
Pop. in 1909
(Est.) 41,022.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|-----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 191 | | 15 | | | | | | | | | | | | | | | | | |
| " 16, | 140 | | 11 | | | | | | | | | | | | | | | | | |
| " 23, | 280 | | 32 | | | | | | | | | | | | | | | | | |
| " 30, | 191 | | 15 | | | | | | | | | | | | | | | | | |
| Nov. 6, | 178 | 128 | | | | | | | | | | | | | | | | | | |
| " 13, | 218 | | 25 | | | | | | | | | | | | | | | | | |
| " 20, | 216 | | 17 | | | | | | | | | | | | | | | | | |
| " 27, | 229 | 128 | 17 | | | | | | | | | | | | | | | | | |

South City,
No. 2.
(Office,
Castle-street.)
Pop. in 1909
(Est.) 21,516.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 218 | 24 | 9 | | | | | | | | | | | | | | | | | |
| " 16, | 121 | 24 | 5 | | | | | | | | | | | | | | | | | |
| " 23, | 170 | 24 | 7 | | | | | | | | | | | | | | | | | |
| " 30, | 194 | | 8 | | | | | | | | | | | | | | | | | |
| Nov. 6, | 242 | | 10 | | | | | | | | | | | | | | | | | |
| " 13, | 291 | | 12 | | | | | | | | | | | | | | | | | |
| " 20, | 291 | | 12 | | | | | | | | | | | | | | | | | |
| " 27, | 170 | 24 | 7 | | | | | | | | | | | | | | | | | |

South City,
No. 3.
(Office,
Peter street.)
Pop. in 1909
(Est.) 42,754.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 146 | 24 | 12 | | | | | | | | | | | | | | | | | |
| " 16, | 171 | | 14 | | | | | | | | | | | | | | | | | |
| " 23, | 110 | | 9 | | | | | | | | | | | | | | | | | |
| " 30, | 220 | | 18 | | | | | | | | | | | | | | | | | |
| Nov. 6, | 220 | | 18 | | | | | | | | | | | | | | | | | |
| " 13, | 124 | 12 | 11 | | | | | | | | | | | | | | | | | |
| " 20, | 217 | | 26 | | | | | | | | | | | | | | | | | |
| " 27, | 196 | | 16 | | | | | | | | | | | | | | | | | |

South City,
No. 4.
(Office,
Grand Canal-st.)
Pop. in 1909
(Est.) 35,488.

| | | | | | | | | | | | | | | | | | | | | |
|---------|-----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Oct. 9, | 260 | 29 | 17 | | | | | | | | | | | | | | | | | |
| " 16, | 162 | 15 | 11 | | | | | | | | | | | | | | | | | |
| " 23, | 230 | 15 | 15 | | | | | | | | | | | | | | | | | |
| " 30, | 206 | | 14 | | | | | | | | | | | | | | | | | |
| Nov. 6, | 220 | | 15 | | | | | | | | | | | | | | | | | |
| " 13, | 191 | | 15 | | | | | | | | | | | | | | | | | |
| " 20, | 264 | | 18 | | | | | | | | | | | | | | | | | |
| " 27, | 288 | | 28 | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909- Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|--|--|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---|---|---|---|---------------------------------------|---|--|---|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 14.3 15.4 8.6 8.6 12.8 8.6 18.5 15.7 | 2.9 . . . 1.4 1.4 . . | 10 9 6 6 9 6 13 11 | | | | | | | | | 2 1 . . 1 . 1 1 | 1 1 1 1 1 . 1 1 | 1 1 | 1 2 . 1 . . 2 2 | . 1 | . . 1 1 . . . 2 | | | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 7.3 11.0 7.3 22.0 12.8 22.8 16.5 12.8 | 1.3 1.8 . . | 4 6 4 12 7 16 9 7 | | | 1 . | | | | | | 1 . . 1 2 1 2 2 | . . 1 1 1 1 . 1 | . . . 1 1 | . . . 1 1 | | . . . 1 1 2 2 | | | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 11.8 14.8 14.8 5.9 5.9 14.8 5.9 11.8 | . 3.0 8.0 | 4 5 6 2 2 5 2 4 | | | | | | | | | 1 . . . | 1 . . . | | 1 1 | | | | | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 12.3 14.0 12.9 15.6 15.6 17.5 18.1 22.5 | 2.2 1.3 . 1.1 1.1 1.9 0.9 1.1 | 95 104 96 116 116 180 184 167 | | | | 3 2 . . . 4 4 7 | | | | 2 3 . . . 2 2 1 | 11 5 . 3 4 18 17 1 | 8 9 5 8 15 14 6 15 | 7 11 9 14 6 11 8 16 | 2 5 5 10 2 4 7 1 | 8 2 4 3 5 11 7 1 | 9 10 12 24 21 17 31 42 | 1 2 4 18 8 27 17 3 | 1 1 1 2 2 2 2 3 | |
| Cork. Pop. (in 1901) 76,122. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 24.0 21.2 21.2 19.2 22.6 20.5 21.9 26.0 | 4.1 2.7 2.7 2.7 2.7 0.7 0.7 1.4 | 35 31 31 28 33 30 32 38 | | | | 2 | | | | | 4 1 2 1 2 1 1 2 | 1 3 5 4 2 2 3 2 | 3 3 2 1 2 4 3 1 | 3 2 5 2 2 4 3 1 | 4 4 8 14 8 4 7 9 | 1 1 1 2 1 1 1 1 | | | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 9.7 14.5 18.9 16.7 12.1 14.1 22.0 13.8 | 1.2 . . 2.4 . . 1.3 . | 8 12 14 13 10 10 19 11 | | | | | | | | | 1 | 1 | 1 | 1 | 1 2 1 1 1 1 1 1 | | | | |
| Limerick. Pop. (in 1901) 33,151. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 19.1 22.3 13.0 19.1 13.7 20.5 17.8 16.4 | 4.1 4.1 2.7 4.1 | 14 17 11 14 10 15 13 12 | | | | 1 | | 1 | 1 | 1 | 1 1 | 1 2 1 1 1 1 1 2 | | 2 1 | | | | | |
| Waterford. Pop. (in 1901) 26,769. | Oct. 9, " 16, " 23, " 30, Nov. 6, " 13, " 20, " 27, | 8.9 15.8 19.6 11.7 7.8 21.4 11.7 26.8 | 1.9 . . 5.8 . 1.9 . . | 2 3 10 6 4 11 6 13 | | | | 1 | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 27th November, 1903, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Population in 1901. | No. of BIRTHS | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | Inquest Cases. | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | |
|-----------------------------------|---------------------|---------------|----------------|--------------------|--------|----------------------|---|-----------------------------|---------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------|--------------|------|------------|----------|----------------|---------|-----------------|----------------|---------------------------------------|-------------------------------|-------------|----------------------------|----------------|----------------------|------------|---------------------|---|----------------------------|--|-----------|--|--|--|--|--|--|
| | | | Under 1 year. | | | | | 5 years and under 40 years. | | | | | 60 years and upwards. | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | | | | Diphtheria. | Pyæmia (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuberculous Disease | | Cancer, Malignant Disease. | Diseases of the Digestive System (except Respiratory). | Violence. | | | | | | |
| | | | All Causes. | Diseases in Colla. | 19-20. | Total No. of Deaths. | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and upwards. | Phthisis. | Other Forms. | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Belfast. | | | COLS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BELFAST URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 14,784 | 2 | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | | | | | | | | | |
| Do. | 2 | 15 | | 9 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | | |
| Do. | 47,989 | 25 | | 14 | 2 | 2 | 26 | 6 | 7 | 2 | 5 | 6 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | | |
| Do. | 47,214 | 82 | | 26 | 6 | 7 | 26 | 6 | 7 | 2 | 5 | 6 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | | |
| Do. | 40,911 | 8 | | 18 | 9 | 1 | 18 | 9 | 1 | 1 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 17,887 | 8 | | 12 | 1 | 8 | 12 | 1 | 8 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 48,182 | 16 | | 20 | 3 | 1 | 20 | 3 | 1 | 2 | 5 | 9 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 1,584 | 2 | | 8 | 1 | 1 | 8 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 5,080 | 1 | | 10 | 1 | 1 | 10 | 1 | 1 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 19,569 | 16 | | 16 | 2 | 2 | 16 | 2 | 2 | 8 | 3 | 5 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 23,064 | 13 | | 19 | 6 | 4 | 19 | 6 | 4 | 8 | 8 | 3 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 84,892 | 18 | | 17 | 6 | 4 | 17 | 6 | 4 | 8 | 8 | 3 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 88,588 | 8 | | 17 | 6 | 4 | 17 | 6 | 4 | 8 | 8 | 3 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 15,005 | 8 | | 8 | 2 | 2 | 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 240 | 168 | | 167 | 41 | 27 | 167 | 41 | 27 | 11 | 30 | 81 | 87 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | |
| Total. | 849,180 | 168 | | 167 | 41 | 27 | 167 | 41 | 27 | 11 | 30 | 81 | 87 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | |
| City of Cork. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN No. 1 DISTRICT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Do. | 12,867 | 3 | | 5 | 1 | 1 | 5 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 10,701 | 7 | | 6 | 8 | 1 | 6 | 8 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | |
| Do. | 9,978 | 5 | | 8 | 1 | 1 | 8 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 8,666 | 2 | | 6 | 1 | 1 | 6 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 6,592 | 4 | | 8 | 1 | 1 | 8 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 10,702 | 3 | | 8 | 1 | 1 | 8 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | | | | | | | | |
| Do. | 15,616 | 12 | | 15 | 7 | 3 | 15 | 7 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | |
| Do. | 76,122 | 32 | | 33 | 5 | 6 | 33 | 5 | 6 | 2 | 6 | 8 | 11 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | |
| Total. | 849,180 | 168 | | 167 | 41 | 27 | 167 | 41 | 27 | 11 | 30 | 81 | 87 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | | |

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|
| | | June 5. | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. |
| No. of weeks in annual Series, .. | | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 |
| Burials registered, .. | | 320 | 208 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 505 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 298 | 218 | 202 | 205 | 174 | 180 | 168 |
| Deaths registered, .. | | 118 | 119 | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 98 | 121 | 99 | 95 | 104 | 96 | 116 | 116 | 180 | 131 | 107 |
| Annual Death rate per 1,000 of estimated Population, .. | | 15.9 | 16.1 | 15.3 | 14.6 | 14.4 | 13.9 | 11.2 | 15.2 | 18.1 | 11.6 | 11.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | 16.3 | 13.4 | 12.8 | 14.0 | 12.9 | 15.6 | 15.6 | 17.5 | 18.1 | 22.5 |
| Under 1 year, .. | | 19 | 12 | 18 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 35 | 80 | 81 | 34 | 17 | 22 | 28 | 30 | 28 | 41 |
| 1-5 years, .. | | 14 | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 13 | 14 | 10 | 8 | 11 | 14 | 11 | 8 | 14 | 27 |
| 5-20 years, .. | | 11 | 17 | 4 | 10 | 3 | 10 | 6 | 8 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 9 | 7 | 11 | 4 | 11 |
| 20-40 years, .. | | 55 | 46 | 23 | 17 | 24 | 11 | 11 | 22 | 16 | 21 | 22 | 20 | 17 | 13 | 16 | 14 | 15 | 13 | 12 | 23 | 14 | 27 | 22 | 28 | 20 | 20 |
| 40-60 years, .. | | 27 | 51 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 13 | 19 | 27 | 28 | 31 |
| 60 years and upwards, .. | | 22 | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 13 | 20 | 21 | 25 | 25 | 19 | 30 | 14 | 27 | 25 | 19 | 31 | 29 | 31 | 33 | 37 |
| Deaths from — | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | 1 | | | | 1 | | | | | | | 1 | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 3 | 6 | 1 | 5 | | 8 | 2 | 3 | 3 | 3 | | 4 | 2 | 5 | 5 | 7 | 7 | 4 | 3 | 9 | | 5 | 4 | 4 | 4 | 7 |
| Diphtheria, .. | | 1 | 2 | | | | | | | | | 1 | | | | 2 | | | | | | | | | 1 | | |
| Pyæria* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 3 | | | | | | | | | 1 | | | | | | | | | |
| Diarrheal Diseases, .. | | 9 | 8 | 13 | 9 | 8 | 8 | 5 | 3 | 5 | 7 | | 17 | 28 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 5 | 3 | 4 | 2 | 2 | 1 |
| Pneumonia, .. | | 15 | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 3 | 6 | 8 | 9 | 5 | 8 | 15 | 13 | 17 | 25 |
| Tuberculous Phthisis, .. | | 14 | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 8 | 8 | 8 | 5 | 3 | 7 | 4 | 8 | 6 | 2 | 5 | 5 | 10 | 2 | 11 | 3 | 16 |
| Other Forms, .. | | 3 | 8 | 3 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 8 | 7 | 8 | 6 | 6 | 8 | 2 | 4 | 3 | 5 | 7 | 7 | 1 |
| Cancer, Malignant Disease, .. | | 17 | 12 | 9 | 14 | 7 | 9 | 6 | 13 | 6 | 8 | 11 | 5 | 8 | 8 | 13 | 6 | 15 | 5 | 9 | 10 | 12 | 14 | 21 | 17 | 31 | 43 |
| Diseases of Respiratory System, .. | | 4 | 4 | | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 3 | 2 | | 2 | 1 | 3 | 1 | 2 | 4 | 2 | 3 | 2 | 2 | 8 |
| Violent Deaths, .. | | 1 | 1 | 2 | 1 | 4 | 1 | | 1 | 2 | 1 | | | | | 1 | | | | | | 1 | 1 | 2 | 1 | | 1 |
| Number of Uncertified Deaths, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|--------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Nov. 27, | 2,195 | 1,442 | 15.6 | . | 12 | 7 | 17 | 25 | 2 | 15 |
| EDINBURGH, ... | 355,366 | " 27, | 137 | 128(a) | 18.8 | . | 4 | 1 | 4 | . | . | 4 |
| GLASGOW,... | 872,021 | " 27, | 398 | 547 | 32.7 | . | 45 | 5 | 6 | 9 | 3 | 8 |
| CALCUTTA, ... | 1,009,008 | Oct., 23, | . | 465 | 23.9 | . | 1 | . | . | . | 92† | 48* |
| BOMBAY, ... | 977,822 | " 26, | 462 | 504 | 26.8 | . | . | . | . | . | 55† | 37 |
| MADRAS, ... | 509,346 | " 8, | 517 | 391 | 39.9 | . | 1 | ? | ? | ? | 117 | 46 |
| CAIRO, ... | 701,806 | " 7, | 564 | 458 | 34.0 | . | 1 | . | 27† | ? | 12 | 104 |
| PARIS, ... | 2,722,731 | Nov. 13, | 893 | 902 | 17.2 | . | 2 | 1 | 6† | 2 | 4 | 32 |
| BRUSSELS, .. | 704,975 | " 6, | 240 | 198 | 14.6 | . | 2 | 2 | 3† | . | 2 | 19 |
| ANTWERP,... | 314,135 | " 6, | 132 | 87 | 14.4 | . | 5 | . | . | . | 2 | 14 |
| AMSTERDAM, ... | 566,665 | " 6, | 238 | 121 | 11.1 | . | 3 | . | . | . | . | 5 |
| COPENHAGEN, ... | 451,000 | " 6, | 250 | 109 | 12.6 | . | . | 1 | . | . | . | 6 |
| STOCKHOLM, ... | 339,582 | " 6, | 163 | 85 | 13.0 | . | . | . | 1† | . | . | 2 |
| CHRISTIANIA, ... | 235,674 | " 13, | 135 | 57 | 12.6 | . | 1 | . | 2† | . | . | 1 |
| ST. PETERSBURG, ... | 1,673,000 | Oct. 23, | 732 | 620 | 20.6 | 4 | 16 | 6 | 11 | 8 | 6 | 120* |
| MOSCOW, ... | 1,359,886 | " 16, | . | 784 | 30.1 | . | 6 | 39 | 23† | 8 | 12 | 227 |
| BERLIN, ... | 2,106,695 | " 23, | 752 | 549 | 13.6 | . | 3 | 12 | 17† | 5 | 3 | 66 |
| HAMBURG, ... | 872,252 | Nov. 6, | . | 226 | 13.5 | . | 1 | 2 | 6† | 3 | . | 20 |
| BRESLAU, ... | 503,184 | " 6, | . | 188 | 19.5 | . | . | 1 | 4† | 4 | . | 30 |
| MUNICH, ... | 566,000 | " 13, | . | 187 | 17.2 | . | 3 | 1 | 3† | 2 | . | 23 |
| VIENNA (with suburbs), | 2,085,888 | " 6, | 753 | 588 | 14.7 | . | 1 | 6 | 4† | . | . | 53 |
| BUDA-PESTH, ... | 823,215 | " 6, | 360 | 322 | 20.3 | . | 1 | 2 | 10† | 2 | 8 | 28 |
| PRAGUE and Fau- bourg. | 485,057 | Oct. 23, | 170 | 153 | 16.4 | . | . | 3 | 3† | . | 2 | 8 |
| TRIESTE, ... | 219,777 | " 30, | 94 | 94 | 22.3 | . | . | . | 1† | 3 | . | 6 |
| ROME, ... | 574,666 | Aug. 28, | 239 | 179 | 16.2 | . | 2 | . | . | . | 7 | 28 |
| VENICE, ... | 179,286 | Oct. 2, | 74 | 63 | 18.3 | . | . | . | . | . | 1 | 6 |
| NEW YORK, . | 4,564,792 | " 30, | 2,223 | 1,258 | 14.4 | 1 | 6 | 8 | 29† | 2 | 22 | 92 |
| PHILADELPHIA, .. | 1,565,569 | " 16, | . | 409 | 13.5 | . | 1 | . | 7† | . | 4 | 39 |
| BOSTON, ... | 622,970 | Nov. 6, | . | 216 | 18.1 | . | 2 | 1 | 3 | 1 | . | 9 |

(a) Including one death from cerebro-spinal meningitis.

* Including 5 deaths from cholera in Calcutta and 37 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 10 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 27th November, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)— <i>Continued fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phtisis (<i>Phthisis</i>). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|--|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 2 |
| " " 1, West, | . | 2 | . | . | 1 | . | . | . | . | . | . | 2 | 5 |
| " " 2, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 3, | . | 1 | . | . | . | . | 1 | 1 | 4 | . | . | 3 | 10 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Coolock and Drumcondra (part of), | . | 1 | . | . | 1 | . | . | . | 2 | . | . | 1 | 5 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | 1 | . | . | . | 11 | 12 |
| South City No. 1, | . | 1 | . | . | 1 | . | 1 | 7 | . | . | . | 1 | 20 |
| " " 2, | . | . | . | . | . | . | . | . | . | . | . | 1 | 3 |
| " " 3, | . | . | . | . | 1 | . | . | . | 1 | . | . | 1 | 4 |
| " " 4, | . | 1 | . | . | 1 | . | . | . | . | . | . | 1 | 3 |
| New Kilmainham, | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| Total, | . | 7 | . | . | 6 | . | 2 | 2 | 15 | . | . | 21 | 53 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th November, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 27th November. | | | |
|----------------|---|----------|----------|---------------------------|-------------|-------|---------------------------------------|
| | Nov. 6. | Nov. 13. | Nov. 20. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | 3 | . | . | 6 |
| Measles, | 8 | 6 | 3 | 3 | . | . | 98 |
| Scarlet Fever, | 100 | 93 | 94 | 10 | 6 | . | 5 |
| Typhus, | 5 | 5 | 5 | 1 | 1 | . | 48 |
| Diphtheria, | 49 | 57 | 45 | 16 | 13 | . | 49 |
| Enteric Fever, | 56 | 57 | 53 | 3 | 6 | 1 | 34 |
| Pneumonia, | 28 | 40 | 39 | 9 | 13 | 1 | |

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 27th November, 1909:—

"The mean temperature of this week again fell considerably short of the average for the time of year, but after Tuesday a decided tendency towards warmer, though cloudy, damp weather was observable in almost all parts of the British Isles. During the first three days an anticyclone stretched from Iceland across the Atlantic to these Islands. On Tuesday it was central over Ireland, and under a clear sky and with a calm, stagnant atmosphere, the thermometer fell to 17° F. in the screen at Birr Castle, King's Co.—the reading at 7 a.m. being still as low as 19°. By Wednesday morning the anticyclone had taken up a position further south, the barometer at 7 a.m. standing at 30.60 inches at Brest in Brittany. A warm, moist air-current was then beginning to pass eastwards over the United Kingdom. In the course of the ensuing twenty-four hours the high-pressure system moved slowly still further towards the south, and temperature again rose except in the north-western parts of Ireland and in Scotland. On Friday morning a large cyclonic system was central off the west coast of Iceland, the barometer prevailed and 29.08 inches at Reykjavik. Fresh S.W. winds, clouds, and a damp, warm atmosphere generally prevailed, and considerable falls of rain occurred along the western shores of Ireland and in Wales. In Dublin temperature was low until Friday morning. There was a good deal of smoke fog at times on Monday and Tuesday, and the evening of the latter day was particularly cold—at 9 p.m. the thermometer read 31.0° in the screen and 25.4° on the ground. The atmosphere was very damp at 9 p.m. of Thursday. Lunar halos appeared on the evenings of Friday and Saturday. The mean height of the barometer in Dublin was 30.172 inches, the range of pressure being from 30.563 inches at 9 a.m. of Wednesday (wind, W.) to 29.703 inches at 9 a.m. and again at 9 p.m. of Saturday (wind, S.W. and W.S.W.). The mean temperature was 40.0°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 39.2°. On Wednesday the screened thermometers fell to 29.3°, on Friday they rose to 50.4°. Westerly winds prevailed. The rainfall was .184 inch, of which amount .159 inch was measured on Friday. The weather on Saturday morning was unfavourable for observing an eclipse of the moon."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.005 inches. The highest reading (30.347) was on Wednesday at 9 a.m., wind W.S.W., and the lowest (29.531) on Saturday at 9 p.m. wind S.W.

The mean temperature for the week was 38.4°, being 4.0° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Friday, on which day the thermometer registered 50.2°, and was lowest on Tuesday, the mercury having fallen to 25.0°. The mean of the Dry Bulb for the week was 37.7° and of the Wet Bulb 35.8°. The mean humidity of the air was .84, complete saturation being represented by 1.0. The rainfall during the week measured 0.251 inch.

At Greenwich the mean temperature for the week was 37.0°, the maximum 44.8°, and the minimum 27.6°; at Glasgow the maximum was 49.0°, the minimum 29.0°, and the mean 40.3°; and at Edinburgh the maximum was 46.3°, the minimum 29.3°, and the mean 37.9°. The rainfall at Greenwich measured 0.01 in., at Glasgow 0.17 in., and at Edinburgh 0.35 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|--------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | November 21, | 29.915 | 47.6 | 26.9 | 37.3 | 36.6 | 34.2 | .80 | .5 | 4.2 | .000 | Calm. | N.E. |
| Monday, | " 22 | 30.071 | 42.7 | 33.4 | 38.1 | 36.3 | 33.6 | .78 | .5 | 0.1 | .000 | N. | N. |
| Tuesday, | " 23 | 30.295 | 42.2 | 25.0 | 33.6 | 27.6 | 26.8 | .86 | .4 | 6.7 | .000 | Calm. | Calm. |
| Wednesday, | " 24 | 30.326 | 39.4 | 25.9 | 32.7 | 35.4 | 34.5 | .97 | .6 | 0.0 | .024 | W.S.W. | W.S.W. |
| Thursday, | " 25 | 30.165 | 43.0 | 35.9 | 39.5 | 39.8 | 39.2 | .95 | .6 | 1.6 | .000 | W. | Calm. |
| Friday, | " 26 | 29.728 | 50.2 | 37.9 | 44.1 | 46.3 | 42.8 | .77 | .6 | 4.0 | .205 | S.S.W. | S.S.W. |
| Saturday, | " 27, | 29.540 | 48.2 | 38.9 | 43.6 | 42.2 | 39.3 | .78 | .7 | 5.5 | .022 | S.W. | S.W. |
| Mean, | | 30.005 | 44.8 | 32.0 | 38.4 | 37.7 | 35.8 | .84 | .6 | Total 22.1 | Total .251 | | — |

Sunday—Day cloudy; night cloudy. Monday—Day overcast; night cloudy. Tuesday—Bright day, light clouds; night clear. Wednesday—Day overcast, light rain, p.m.; night overcast, fog. Thursday—Day cloudy; night clear. Friday—Day cloudy, light rain a.m. and p.m.; night overcast, heavy rain midnight to 2.10 a.m. Saturday—Day cloudy; night overcast, drizzle a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 27th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|-------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | November 21 | 33.7 | 40.5 | 46.8 | 47.4 | 32.9 | 40.2 | hrs 37 | ins. — |
| Monday, | " 22, | 39.0 | 44.3 | 46.7 | 42.2 | 38.0 | 40.1 | — | — |
| Tuesday, | " 23, | 32.5 | 41.0 | 46.6 | 41.7 | 32.0 | 36.9 | — | — |
| Wednesday, | " 24. | 35.5 | 40.5 | 46.3 | 42.5 | 29.0 | 35.8 | — | .002 |
| Thursday, | " 25 | 40.3 | 40.2 | 46.0 | 45.4 | 37.5 | 41.5 | 0.5 | — |
| Friday, | " 26, | 46.3 | 41.0 | 46.0 | 51.8 | 37.2 | 44.5 | 3.1 | .135 |
| Saturday, | " 27. | 45.5 | 41.7 | 45.8 | 52.0 | 37.0 | 44.5 | 4.0 | .003 |
| Weekly Mean, | | 39.0 | 41.3 | 46.3 | 46.1 | 34.8 | 40.5 | Total 11.3 | Total .140 |

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FOR OFFICIAL USE.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN :

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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[VOL. XLVI.]

WEEK ENDING SATURDAY, 4TH DECEMBER, 1909.

[No. 48.]

*General Register Office, Charlemont House,
Dublin, 6th December, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|----------|---------|---------------------------|
| | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. | | | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. | |
| 22 Town Districts. | 19·2 | 20·0 | 21·0 | 20·1 | 20·1 | Limerick, . . . | 20·5 | 17·8 | 16·4 | 13·7 | 17·1 |
| Armagh, . . . | 20·6 | 27·5 | 13·7 | . | 15·5 | Lisburn, . . . | 22·7 | 27·3 | 27·3 | 13·6 | 22·7 |
| Ballymena, . . . | 14·4 | 23·9 | 19·2 | 9·6 | 16·8 | Londonderry, . . . | 12·1 | 23·0 | 13·3 | 23·0 | 17·9 |
| Belfast, . . . | 17·5 | 18·1 | 22·5 | 19·8 | 19·5 | Lurgan, . . . | 13·3 | 13·3 | 13·3 | 8·9 | 12·2 |
| Clonmel, . . . | 5·1 | 5·1 | 15·4 | 10·3 | 9·0 | Newry, . . . | 29·4 | 25·2 | 21·0 | 21·0 | 24·1 |
| Cork, . . . | 20·5 | 21·9 | 26·0 | 25·3 | 23·4 | Newtownards, . . . | 28·6 | 11·4 | 28·6 | 22·9 | 22·9 |
| Drogheda, . . . | 4·1 | 4·1 | 20·4 | 12·3 | 10·2 | Portadown, . . . | 31·0 | 15·5 | 10·3 | 5·2 | 15·5 |
| Dublin Reg. Area, . . . | 21·7 | 23·6 | 20·7 | 22·1 | 22·0 | Queenstown, . . . | 6·6 | 19·8 | 19·8 | . | 11·6 |
| Dundalk, . . . | 12·0 | 12·0 | 16·0 | 12·0 | 13·0 | Sligo, . . . | 19·2 | 14·4 | 19·2 | 19·2 | 18·0 |
| Galway, . . . | 15·5 | 3·9 | 27·2 | 27·2 | 18·5 | Tralee, . . . | 26·4 | 5·3 | 5·3 | 31·7 | 17·2 |
| Kilkenny, . . . | 9·8 | 29·5 | 19·7 | 24·6 | 20·9 | Waterford, . . . | 21·4 | 11·7 | 25·3 | 19·5 | 19·5 |
| | | | | | | Wexford, . . . | 23·3 | 32·7 | 14·0 | 9·3 | 19·8 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in fourteen of the districts to 5·3 in Tralee, the 6 deaths from all causes for that district including one from whooping-cough. Among the 147 deaths from all causes for Belfast are 6 from whooping-cough, one from diphtheria, and 3 from diarrhoeal diseases. Of the 37 deaths from all causes for Cork is one each from enteric fever and diarrhoea. Of the 10 deaths from all causes for Limerick 2 are from whooping-cough; and included in the 10 deaths from all causes for Waterford is one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 206—112 boys and 94 girls—and the deaths to 180—94 males and 86 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·6 in every 1,000 of the population; omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, the rate was 22·1 per 1,000. During the forty-eight weeks ending with Saturday last, the death-rate averaged 22·0, and was 2·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

The total deaths from all causes included one death from diphtheria, one death from enteric fever, 2 deaths from epidemic enteritis of infants under 1 year of age (there were also registered at this age period the deaths of 2 infants from enteritis and one from *gastro-enteritis*), and 3 deaths from influenza. In each of the three preceding weeks, deaths from diphtheria were one, 2, and one; deaths from enteric fever were one, 0, and one; deaths from diarrhoeal diseases were 4, 2, and 4; and deaths from influenza were 2, one, and 2.

Deaths from pneumonia, (all forms) included one death from lobar pneumonia, 11 death from broncho-pneumonia, and 8 deaths from *pneumonia* (not defined).

Tuberculous disease caused 29 deaths; this figure comprises 22 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, one death from tuberculous peritonitis and 4 deaths from other forms of the disease. In each of the three preceding weeks, deaths from tuberculous disease were 28, 26, and 23.

There were 5 deaths, from carcinoma, one death from sarcoma, and 5 deaths from cancer (undefined).

The deaths from diseases of the brain and nervous system (10), include the deaths of infants under one year of age from *convulsions*.

Thirty-one deaths were caused by diseases of the heart and blood vessels, and 24 deaths were caused by bronchitis.

Of 5 deaths attributed to accident or negligence one was by a vehicle, one by burns and one by drowning.

In three instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise deaths of two infants under one year of age, and the death of one female aged 74 years.

Forty-two of the persons whose deaths were registered during the week were under 5 years of age (29 being infants under one year, of whom 4 were under one month old) and 60 were aged 60 years and upwards, including 35 persons aged 70 and upwards, of whom 8 were octogenarians, and 2 (a male and a female) were stated to have been aged 90 and 9 years respectively.

Seventy-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 13 took place in the North Dublin Union Workhouse and 21 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 22.1 per 1,000; the rate in the City was 22.1 (North City Districts, 20.6; South, 25.1) and in the Suburbs, 20.0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0.5 per 1,000 inhabitants, the rate for the City being 0.7 (0.7 in the North City Districts, and 0.7 in the South), and for the Suburbs, 0.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (11) are equal to an annual rate of 19.4 per 1,000 and include one death from epidemic enteritis, one from *pneumonia* (not defined), one from tuberculous phthisis, and from bronchitis, and one death of an infant attributed to neglect at birth.

No. 1 North City District, West (Summer-hill).—The deaths (16) are equal to an annual rate of 21.1 per 1,000. Among them are one death each from lobar pneumonia, broncho-pneumonia, and *pneumonia* (not defined), 4 deaths each from tuberculous disease and bronchitis, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24.0 per 1,000. One death from epidemic enteritis, one death from *pneumonia* (not defined), 2 deaths from tuberculous phthisis (*phthisis*), 5 deaths from diseases of the respiratory system, and one accidental death were recorded.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23.6 per 1,000. Influenza broncho-pneumonia, and phthisis each caused one death, and diseases of the respiratory system 2 deaths.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 4.5; and Finglas and Glasnevin part of, 20.6. Among the 3 deaths from all causes for the last-named district is one from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19.1 per 1,000, and include one death each from diphtheria and enteric fever, 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), 3 deaths from tuberculous phthisis (*phthisis*), and 2 deaths from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19.4 per 1,000. Tuberculous meningitis caused one death and bronchitis caused 4 deaths.

No. 3 South City District (Peter-street).—The deaths (17) are equal to an annual rate of 20.7 per 1,000. Among them are one death each from broncho-pneumonia and tuberculous disease, 4 deaths from bronchitis, and one death from accidental burns.

No. 4 South City District (Grand Canal-street).—The deaths (27) are equivalent to an annual rate of 39.7 per 1,000. There were 5 deaths from broncho-pneumonia, one death from lobar pneumonia, 2 deaths from *pneumonia* (not defined), and 5 deaths from tuberculous disease.

New Kilmainham District.—The deaths (5) are equal to an annual rate of 29.0 per 1,000. Broncho-pneumonia caused one death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar 22.8; Pembroke, 20.1; Blackrock, 11.9; and Kingstown, 17.8. There was no death from any of the principal epidemic diseases tabulated for these districts. The 16 deaths from all causes for Rathmines and Rathgar include one from *pneumonia* (not defined), 2 from tuberculous disease, 3 from diseases of the respiratory system, and one death by drowning; of the 11 deaths from all causes for Pembroke there was one death each from influenza, phthisis, and bronchitis; the 2 deaths recorded for Blackrock include one from phthisis; and among the 6 deaths from all causes for Kingstown are one from influenza, one from *pneumonia* (not defined), and 2 from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1891," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R. A. Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 4th December, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (<i>M. tuberculosis</i>). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|--|----------------------------|----------------|
| City of Dublin. | Nov. 13. | — | — | — | 7 | — | — | 11 | — | 1 | 6 | 9 | — | — | — | — | — | 17 | — | 51 |
| | Nov. 20. | — | — | — | 4 | — | — | 18 | — | 1 | 15 | 5 | — | — | — | — | — | 18 | — | 63 |
| | Nov. 27. | — | — | — | 7 | — | — | 6 | — | — | — | 15 | — | — | — | — | — | 21 | — | 53 |
| | Dec. 4. | — | — | — | 10 | — | — | 10 | — | — | — | 9 | — | — | — | — | — | 12 | — | 48 |
| Rathmines and Rathgar Urban District. | Nov. 13. | — | — | — | 6 | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | — | 8 |
| | Nov. 20. | — | — | — | 5 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 7 ^a |
| | Nov. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 4 ^a |
| | Dec. 4. | — | — | — | 8 | — | — | 2 | — | — | 1 | — | — | — | — | — | — | — | — | 13 |
| Pembroke Urban District. | Nov. 13. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 20. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 27. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 4. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 4 |
| Blackrock Urban District. | Nov. 13. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 4. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Nov. 13. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 20. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 27. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 4. | — | — | — | 1 | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 2 |
| City of Belfast. | Nov. 13. | — | — | — | 20 | — | — | 5 | — | 2 | 4 | 7 | — | — | — | — | — | 26 | — | 64 |
| | Nov. 20. | — | — | — | 13 | — | — | 3 | — | — | 3 | 2 | 1 | — | — | — | — | 41 | — | 65 |
| | Nov. 27. | — | — | — | 21 | — | — | 3 | — | — | — | 9 | — | — | — | — | — | 23 | — | 56 |
| | Dec. 4. | — | — | — | 13 | — | — | 4 | 1 | — | 1 | 5 | — | — | — | — | — | 17 | — | 41 |

(a) Not including 2 cases of choleraic diarrhoea, as returned.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 4th December, 1909, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

One case of measles was admitted to hospital, and 7 cases remained under treatment at the close of the week.

Twenty cases of scarlet fever were admitted to hospital, 24 were discharged, and 94* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the cases in hospital were 93, 94, and 98 respectively.

One case of typhus was discharged from hospital during the week, and four cases remained under treatment in hospital at its close.

Seven cases of diphtheria were admitted to hospital, 12 were discharged, and 43 patients remained under treatment at the close of the week. The cases in hospital at the close of the 3 preceding weeks numbered 57, 45, and 48 respectively.

Six cases of enteric fever were admitted to hospital during the week, 6 were discharged, there was one death, and 48 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 13 cases of pneumonia were admitted to hospital, 13 were discharged, there was one death, and 40 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16·0) was equal to an average annual death-rate of 16·5 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 22·3 per 1,000, the rate for Glasgow being 27·3 and for Edinburgh 19·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 4th December. From his Report it appears that of a total of 76 cases notified, 37 were scarlet fever, 19 phthisis, 12 diphtheria, erysipelas, and one puerperal fever. Among the 458 cases of infectious diseases in hospital at the close of the week were 259 cases of scarlet fever, 78 of measles, 43 of phthisis, 39 of diphtheria, 19 of whooping-cough, 9 of erysipelas, 4 of chicken-pox, 2 of enteric fever and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 4th December, 1909, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| CITY OF DUBLIN | | | | | | | | | | | | | | | | |
| REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | | |
| NAMES OF DISEASES, &C. | | | | | | | | | | | | | | | | |
| Dublin North Superintendent Registrar's District. | | | | | | | | | | | | | | | | |
| Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 E. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 1 W. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| NORTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| CLONTARF & HOWTH NO. 1 (part of). | | | | | | | | | | | | | | | | |
| COOLOCK & DRUMCONDRA (pt. of). | | | | | | | | | | | | | | | | |
| FINGLAS and GLASNEVIN (part of). | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 1. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 2. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 3. | | | | | | | | | | | | | | | | |
| SOUTH CITY NO. 4. | | | | | | | | | | | | | | | | |
| NEW KILMAINHAM | | | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR. | | | | | | | | | | | | | | | | |
| PEMBROKE. | | | | | | | | | | | | | | | | |
| BLACKROCK. | | | | | | | | | | | | | | | | |
| KINGSTOWN. | | | | | | | | | | | | | | | | |
| TOTAL FOR DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | |
| Deaths in Institutions of Persons admitted from without the Registration reg. | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | |
| Measles, | | | | | | | | | | | | | | | | |
| Scarlet Fever, | | | | | | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | | | | | | | | | | | | | |
| Diphtheria, | | | | | | | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, | | | | | | | | | | | | | | | | |
| Pneumonia, | | | | | | | | | | | | | | | | |
| Tuberculous } Phthisis, | | | | | | | | | | | | | | | | |
| Disease, } Other Forms, | | | | | | | | | | | | | | | | |
| Cancer, Malignant Disease, | | | | | | | | | | | | | | | | |
| Other General Diseases, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | |
| Nervous System, | | | | | | | | | | | | | | | | |
| Organs of Special Sense, | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels, | | | | | | | | | | | | | | | | |
| Respiratory System, | | | | | | | | | | | | | | | | |
| Digestive System, | | | | | | | | | | | | | | | | |
| Lymphatic System, &c., | | | | | | | | | | | | | | | | |
| Urinary System, | | | | | | | | | | | | | | | | |
| Generative System, | | | | | | | | | | | | | | | | |
| Accidents of Childbirth, | | | | | | | | | | | | | | | | |
| Diseases of Locomotor System, | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | | | | | | | | | | | | | |
| Total, | | | | | | | | | | | | | | | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | |
| Deaths from all Causes | | | | | | | | | | | | | | | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | | | | | | | | | | | | | | | | |
| Ages at Death. | | | | | | | | | | | | | | | | |
| Under 1 year, | | | | | | | | | | | | | | | | |
| 1 and under 5 years, | | | | | | | | | | | | | | | | |
| 5 " 20 " | | | | | | | | | | | | | | | | |
| 20 " 40 " | | | | | | | | | | | | | | | | |
| 40 " 60 " | | | | | | | | | | | | | | | | |
| 60 years and upwards, | | | | | | | | | | | | | | | | |
| Number of Uncertified Deaths, | | | | | | | | | | | | | | | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | | | | | | | | | | | | | | | |
| Workhouse Hospitals, | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 48th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 4th December, 1909. | | | | | | | |
|---|--|---------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|----------------|---|--|----------------|---------------------------|---------|-----------------|------------------|------------------|------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | |
| | Dec. 7, 1899. | Dec. 1, 1900. | Nov. 30, 1901. | Nov. 29, 1902. | Dec. 8, 1903. | Dec. 3, 1904. | Dec. 2, 1905. | Dec. 1, 1906. | Nov. 30, 1907. | Nov. 28, 1908. | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| Mean Temperature. | 47.1 | 43.4 | 42.1 | 43.3 | 34.6 | 41.3 | 44.1 | 49.1 | 39.4 | 48.2 | 43.3 | 41.8 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. |
| ALL CAUSES. | 259 | 167 | 141 | 230 | 207 | 204 | 157 | 179 | 175 | 178 | 189.7 | 180 | 4 | 25 | 13 | 9 | 22 | 47 | 50 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 29 | . | . | 14 | . | 12 | . | 3 | . | 6 | 6.4 | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | 2 | . | 1 | 8 | 2 | . | . | 1 | . | 1 | 1.5 | . | . | . | . | . | . | . | . |
| Typhus, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 1 | 1 | . | 3 | 2 | . | 1 | 2 | 1 | . | 1.1 | 3 | . | . | . | . | . | . | 2 |
| Whooping-cough, ... | 1 | 6 | 1 | . | 5 | 3 | 1 | 3 | 1 | 2 | 2.3 | . | . | . | . | . | . | . | . |
| Diphtheria, ... | 2 | 1 | . | 4 | 2 | 1 | . | 2 | . | 2 | 1.4 | 1 | . | . | 1 | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyæmia † (origin uncertain) | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 6 | 4 | 2 | 4 | 2 | 2 | 2 | 3 | . | . | 2.5 | 1 | . | . | . | . | 1 | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), ... | 4 | 1 | 4 | 2 | . | 1 | 2 | 1 | . | . | 3.2 | 2 | . | 2 | . | . | . | . | . |
| Diarrhoea, Dysentery, ... | . | . | . | 5 | . | 2 | 3 | 3 | 3 | 1 | . | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Veneral Disease, ... | . | 2 | . | 2 | 1 | 1 | 1 | 3 | 4 | 4 | 1.8 | 2 | . | 2 | . | . | . | . | . |
| Puerperal Septicæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | 2 | 1 | . | 1 | . | 1 | 1.5 | 1 | . | . | . | . | 1 | . | . |
| Pneumonia, { Lobar, ... | 17 | 9 | 8 | 9 | 8 | 5 | 5 | 7 | 7 | 13 | 13.5 | 1 | 11 | 4 | 4 | 1 | 3 | 2 | 2 |
| { Broncho- ... | | | | 5 | 2 | 11 | 4 | 4 | 7 | 8 | | 8 | | | | | | | |
| { Epidemic (Not defined), ... | | | | . | . | . | . | . | . | . | | . | | | | | | | |
| Erysipelas, ... | 1 | . | 1 | 1 | . | . | . | . | . | 1 | 1.4 | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, ... | . | . | . | 1 | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, { "Phthisis," | 36 | 14 | 23 | 4 | 5 | 10 | 6 | 1 | 10 | 16 | 21.9 | 7 | 15 | . | . | . | 4 | 3 | 1 |
| Tuberculous Meningitis, ... | 4 | 2 | 1 | 3 | 2 | 2 | 4 | 2 | 1 | 2 | 2.3 | 2 | . | . | 1 | 1 | . | . | . |
| Tuberculous Peritonitis, { | 4 | 4 | . | 1 | 1 | 1 | . | 1 | 1 | . | 1.5 | 1 | . | . | . | . | 1 | . | . |
| <i>Tuberc Mesenterica</i> , ... | | | | . | . | . | . | . | . | . | | . | | | | | | | |
| Tuberculous Dis. (other), { | 7 | 7 | 3 | 8 | 5 | 10 | 5 | 8 | 4 | 11 | 6.8 | 4 | 2 | . | . | 1 | 1 | . | . |
| <i>Scrofula</i> , ... | | | | . | . | . | . | . | . | . | | . | | | | | | | |
| Alcoholism, ... | . | . | 1 | 2 | 1 | . | . | 1 | 1 | . | 6 | 1 | . | . | . | . | 1 | . | . |
| Rheumatic Fever, ... | 1 | . | 1 | 1 | . | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | 9 | 13 | 5 | 3 | 6 | 6 | 2 | 3 | 4 | 1 | 8.7 | 5 | 1 | . | . | . | 1 | 4 | . |
| Sarcoma, ... | | | | 6 | 5 | 3 | 5 | 6 | 4 | 5 | | 5 | | | | | | | |
| Cancer (undefined) ... | | | | . | . | . | . | . | . | . | | . | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | . | 1 | 1 | . | 1 | . | . | 3 | 2 | . | . | . | 1 | . | 1 | . |
| Premature Birth, ... | 2 | . | 3 | 1 | 3 | 2 | 1 | 4 | 2 | 3 | 2.1 | 1 | 1 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

FORTY-EIGHTH WEEK ending Saturday, 4th December, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 48th Week of the 10 years 1899-1908. | In the Week ending Saturday, 4th December, 1909. | | | | | | | | |
|--|---|---------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|----------------|--|--|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|---|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | | | | | | | | | | | | 0 to 5. | | | | | | | | |
| Mean Temperature. | Dec. 2, 1899. | Dec. 1, 1900. | Nov. 30, 1901. | Nov. 28, 1902. | Dec. 5, 1903. | Dec. 3, 1904. | Dec. 2, 1905. | Dec. 1, 1906. | Nov. 30, 1907. | Nov. 28, 1908. | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| | 47.1 | 43.4 | 42.1 | 43.5 | 34.6 | 41.3 | 41.1 | 49.1 | 39.4 | 48.2 | 43.3 | 41.8 | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 2 | 4 | | 3 | 4 | 4 | 7 | 37.3 | 1 | | 1 | | | | | | |
| Insanity, G. P. of Insane ... | | | | 2 | | 3 | 1 | 1 | 2 | 1 | | 2 | | | | | | 1 | 1 | |
| Epilepsy ... | | | | 1 | | | | | | | | 1 | | | | | | | | |
| Convulsions ... | | | | 10 | 13 | 5 | 5 | 5 | 4 | 1 | | 3 | | 3 | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 3 | 3 | 3 | 3 | | 2 | | 3 | | | | | 1 | 2 | | |
| Nervous System (other Dis.) | | | | 2 | 3 | 3 | 3 | 2 | 1 | 1 | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 38 | 38 | 25 | | 2 | 6 | 4 | 7 | 4 | 5 | | 3 | 15 | | | | 1 | 6 | 7 | 1 |
| Cerebr. Hem. Thromb. ... | | | | 4 | 3 | 2 | 2 | 3 | 3 | 3 | | 1 | 5 | | | | 1 | 2 | 1 | 1 |
| Apoplexy, Hemiplegia ... | | | | 5 | 9 | 2 | 3 | 3 | 3 | 3 | | | 3 | | | | | 1 | 1 | |
| Aneurysm ... | | | | | | | | | 1 | 1 | | | 1 | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 11 | 15 | 12 | 13 | 12 | 14 | 11 | | | 7 | | | | 2 | 4 | 1 | |
| Croup (not Spasm. nor Memb.) | | 2 | 1 | 1 | | | | | | | 4 | | | | | | | | | |
| Bronchitis ... | 48 | 32 | 11 | | 36 | 36 | 37 | 32 | 25 | 28 | 34 | 31.9 | 24 | | 4 | 2 | | 8 | 7 | 3 |
| Asthma, Emphysema ... | | | | | | | | | | | | 3 | | | | | 1 | 2 | | |
| Pleurisy ... | 1 | 2 | 2 | | 2 | 1 | 3 | 1 | 4 | 2 | 1 | 19 | 2 | | | | 1 | | 1 | |
| Respiratory Dis. (other) | | | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | | | | | | 1 | 18 | 4 | | 1 | | | | 2 | | |
| Enteritis (not Epid.) ... | 1 | | | 2 | 1 | 1 | 1 | 1 | 3 | 3 | | 1 | 1 | | 1 | | | | | |
| Gastro Enteritis ... | | | | | | | | | 1 | 1 | | | 1 | | | | 1 | | | |
| Peritonitis (not Puerp.) ... | 1 | 2 | | 1 | 1 | | | 2 | 1 | 1 | | 7 | | | | | | 1 | | |
| Cirrhosis of Liver ... | 3 | 1 | 4 | | 1 | 3 | 2 | 2 | 2 | 2 | 29 | 1 | | | | | | | | |
| Liver Dis. (other) | | | | 5 | | 1 | 1 | 1 | 2 | 2 | | 7 | | | 2 | | 2 | 1 | | |
| Digestive Dis. (other) | 5 | 3 | 2 | 6 | 7 | 3 | 4 | 6 | 9 | 4 | 49 | | | | | | | | | |
| Nephritis, Acute ... | | | | 3 | | 2 | 2 | 2 | 2 | | 5.0 | 2 | | | 1 | | | 1 | | |
| Bright's Dis., Albuminuria ... | 3 | 4 | 3 | 2 | 3 | 1 | 2 | 10 | 4 | | | 2 | | | | | 2 | 1 | | |
| Urinary Sys. (other Dis.) | | | | 3 | 1 | 1 | 1 | | 3 | | | 1 | | | | | 1 | | | |
| Generative Organs Dis. ... | | | | | | | | | | | | | | | | | | | | |
| Childbirth (Accid. of) | 2 | | 1 | | 1 | 1 | | 1 | 1 | | 5 | | | | | | | | | |
| Old Age ... | 14 | 10 | 16 | 19 | 5 | 7 | 4 | 4 | 5 | 2 | 7.2 | 3 | | | | | | 3 | | |
| Other Diseases | 14 | 7 | 19 | 19 | 14 | 10 | 5 | 8 | 16 | 7 | 11.9 | 8 | 1 | 3 | 1 | 2 | | 1 | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | 1 | | 1 | | | | | | 2 | | | | | | | 1 | | |
| By Vehicles and Horses ... | 1 | | | | | | | | | | 1 | 1 | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | 1 | | | | | 1 | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | 1 | 2 | | | 4 | 1 | | | 1 | | | | | |
| By Burns, Scalds, Explosions | 1 | | | | | | | | | | 5 | 1 | | | | 1 | | | | |
| By Drowning ... | | | 1 | 1 | 1 | | 1 | | | | 2 | | | | | | | | | |
| By Suffocation in Bed ... | | | 1 | | | 1 | | | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 1 | 1 | | | 2 | | 1 | 1 | 2 | 4 | 1.2 | 2 | 1 | | | | 1 | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | 1 | | | | | | | | 1 | 2 | | | | | | | | | |
| Suicide ... | | | | 1 | | | | | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | | 1900—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------------------------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|--|
| | | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. | |
| No. of weeks in Annual Series. | | 28 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | |
| Births registered. | | 286 | 219 | 233 | 248 | 184 | 179 | 216 | 248 | 196 | 292 | 205 | 201 | 508 | 286 | 207 | 215 | 250 | 193 | 184 | 226 | 208 | 220 | 215 | 283 | 106 | 206 | |
| Average Births in corresponding week of previous 10 years.* | | 221 | 198 | 223 | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 273 | 266 | 229 | 206 | 199 | 250 | 192 | 181 | 205 | 203 | 210 | 198 | 195 | 181 | 222 | |
| Deaths registered. | | 151 | 128 | 185 | 150 | 122 | 126 | 115 | 143 | 123 | 115 | 157 | 102 | 149 | 134 | 186 | 157 | 141 | 134 | 127 | 124 | 118 | 145 | 177 | 189 | 172 | 180 | |
| Annual Death-rate per 1,000. | | 19.8 | 16.8 | 20.8 | 19.6 | 16.0 | 17.8 | 16.1 | 18.7 | 16.1 | 14.8 | 20.6 | 21.2 | 19.5 | 17.3 | 17.8 | 20.6 | 18.8 | 17.5 | 16.8 | 16.2 | 19.4 | 19.0 | 23.2 | 21.9 | 22.5 | 38.6 | |
| Average Deaths in corresponding week of previous 10 years.* | | 156 | 153 | 146 | 130 | 141 | 149 | 149 | 152 | 156 | 158 | 164 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 | 173 | 166 | 179 | 182 | 184 | 187 | 190 | |
| Ages. | | (Under 5 years,) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5-25 | | 40 | 35 | 47 | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 48 | 70 | 68 | 38 | 34 | 47 | 25 | 35 | 36 | 41 | 35 | 40 | 45 | 41 | 37 | 42 | |
| 25-40 " | | 11 | 14 | 15 | 7 | 10 | 12 | 4 | 9 | 7 | 7 | 6 | 8 | 6 | 9 | 8 | 10 | 12 | 6 | 10 | 12 | 14 | 17 | 10 | 12 | 8 | 13 | |
| 40-60 " | | 27 | 28 | 31 | 25 | 22 | 21 | 24 | 24 | 17 | 12 | 22 | 22 | 25 | 23 | 26 | 28 | 27 | 20 | 17 | 21 | 33 | 21 | 33 | 21 | 24 | 31 | |
| 60-80 " | | 31 | 29 | 29 | 41 | 28 | 28 | 27 | 27 | 27 | 31 | 22 | 22 | 28 | 34 | 34 | 34 | 40 | 33 | 40 | 33 | 40 | 33 | 40 | 33 | 40 | 51 | |
| 80 years and upwards. .. | | 2 | 2 | 6 | 6 | 4 | 12 | 8 | 9 | 9 | 4 | 6 | 2 | 4 | 9 | 10 | 7 | 5 | 8 | 6 | 4 | 1 | 8 | 7 | 7 | 6 | 10 | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Measles. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Typhoid Fever. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Whooping-cough. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diphtheria. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Erysipela (origin uncertain). | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Enteric Fever. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Diarrhoeal Diseases. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Pneumonia. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Tuberculosis. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Cancer, (Other Forms). | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Disease, Malignant Disease. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Disease of Heart and Blood Vessels. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Disease of Respiratory System. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Violent Deaths. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Number of Uncertified Deaths. | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Mean Temperature of the Air (Phoenix Park). | | 50.1 | 55.9 | 52.7 | 55.6 | 56.7 | 59.5 | 59.4 | 55.6 | 58.6 | 62.4 | 58.8 | 56.2 | 53.7 | 50.9 | 49.0 | 52.0 | 55.6 | 53.9 | 51.5 | 50.2 | 49.3 | 47.7 | 47.6 | 45.8 | 43.7 | 43.3 | |
| Average Mean Temperature in corresponding week of previous 10 years. | | 54.2 | 54.0 | 55.5 | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 51.5 | 50.2 | 49.3 | 47.7 | 47.6 | 45.8 | 43.7 | 43.3 | 43.3 | |
| Rainfall in inches. | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Mean Humidity of the Air, complete Saturation 10 | | 84 | 80 | 84 | 84 | 84 | 86 | 78 | 85 | 83 | 83 | 78 | 85 | 82 | 84 | 85 | 92 | 93 | 88 | 84 | 86 | 81 | 88 | 80 | 80 | 84 | 87 | |

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS of SOCIAL POSITION of the PERSONS WHOSE DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 4th December, 1909; the Annual Death-rate represented by the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 4TH DECEMBER, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|------------------|--|--|--|--|--|--|--|--|--|-------|--|--|--|--|-------|--|--|--|--|-------|--|--|--|--|-------|--|--|--|--|
| CLASS OR SOCIAL POSITION. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | | | | | | | | | | | | | | | |
| | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | | | | | |
| | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | | | | | |
| OCCUPATION OR SOCIAL POSITION. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.] | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| ALL PERSONS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| Deaths in Families of the— | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| MIDDLE CLASS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| MIDDLE CLASS AND PETTY SHOPKEEPERS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| GENERAL SERVICE CLASS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| INMATES OF WORKHOUSES. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| PROFESSIONAL AND INDEPENDENT CLASS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 1. Clerical, Medical, Legal, and other Professions; Admiralty, Military, and Naval Officers, and other Departments. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 2. Merchants and Manufacturers, Higher Class. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 3. Persons of Rank and Property, not otherwise described. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| MIDDLE CLASS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 4. General Body of Officials—Civil Service, Banking, &c. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 5. Traders (except Petty Shopkeepers), Business Men, and Manufacturers, Lower Class. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 6. Clerks and Commercial Assistants. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 7. Miscellaneous—including all Householders in Second Class Localities not included in above. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 8. Working Engineeers, Engravers, Printers, Watchmakers, and Jewellers. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 9. Building and Furnishing Trades. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 10. Clothing Trades. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 11. Shipbuilding Trades. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 12. Other Trades and Callings ranking with Trades. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 13. Petty Shopkeepers. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| GENERAL SERVICE CLASS. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 14. Army, Police, Postal Delivery, and Prison Services, &c. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 15. Domestic Servants. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 16. Coach and Car Drivers, Vauxmen, &c. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 17. HAWKERS AND VENDOR OF WAREHOUSE. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |
| 18. Workhouse Inmates. | | | CAUSES OF DEATH. | | | | | | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | | AGES. | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|-------------------------|--|--|---------------|-----------------------|----------|-------------------|---------|-----------------|-------------|-------------------------------------|-------------------|-------------------------|------------|-----------|-----------------|------------------------------|-------------------------------|--|---|--|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Typhoid (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Fever. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Oct. 16, | 88 | 18 | 5 | | | | | | | | | | | | | | | | | | | | |
| | " 23, | 123 | 13 | 7 | | | | | | | | | | | | | | | | | | | | |
| | " 30, | 229 | 18 | 13 | | | | | | | | | | | | | | | | | | | | |
| | Nov. 6, | 254 | 15 | | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 176 | 5 | 10 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 458 | 5 | 16 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 264 | 5 | 15 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 194 | 18 | 11 | | | | | | | | | | | | | | | | | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Oct. 16, | 132 | | 10 | | | | | | | | | | | | | | | | | | | | |
| | " 23, | 119 | | 9 | | | | | | | | | | | | | | | | | | | | |
| | " 30, | 156 | 13 | 12 | | | | | | | | | | | | | | | | | | | | |
| | Nov. 6, | 237 | 18 | | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 251 | 13 | 19 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 211 | 13 | 16 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 264 | 13 | 20 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 211 | | 16 | | | | | | | | | | | | | | | | | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Oct. 16, | 206 | 8 | 12 | | | | | | | | | 2 | 1 | 2 | | 1 | | 2 | | | | | |
| | " 23, | 257 | 17 | 15 | | | | 1 | | | | | | | | | | | | | | | | |
| | " 30, | 171 | | 10 | | | | | | | | | | | | | | | | | | | | |
| | Nov. 6, | 274 | | 16 | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 274 | 17 | 16 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 240 | | 21 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 240 | | 14 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 240 | 17 | 14 | | | | | | | | | | | | | | | | | | | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Oct. 16, | 298 | 16 | 19 | | | | | | | | | 1 | 1 | 1 | | | | 1 | 1 | | | | |
| | " 23, | 110 | 16 | 7 | | | | | | | | | | | | | | | | | | | | |
| | " 30, | 251 | 47 | 16 | | | | | | | | | 1 | 2 | 1 | | 1 | 2 | | 1 | | | | |
| | Nov. 6, | 94 | | 6 | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 267 | | 17 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 157 | | 10 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 236 | 16 | 15 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 236 | | 15 | | | | | | | | | | | | | | | | | | | | |
| South City, No. 1. (Office, Slh. Earl-street.) Pop. in 1909 (Est.) 41,022. | Oct. 16, | 140 | | 11 | | | | | | | | | | | | | | | | | | | | |
| | " 23, | 280 | | 22 | | | | | | | | | | | | | | | | | | | | |
| | " 30, | 191 | | 13 | | | | | | | | | | | | | | | | | | | | |
| | Nov. 6, | 178 | 13 | 14 | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 218 | | 25 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 216 | | 17 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 229 | 13 | 15 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 191 | 25 | 15 | | | | | | | | | | | | | | | | | | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Oct. 16, | 121 | 24 | 5 | | | | | | 1 | | | | | | | | | 1 | | | | | |
| | " 23, | 170 | 24 | 7 | | | | | | | | | | | | | | | | | | | | |
| | " 30, | 194 | | 8 | | | | | | | | | | | | | | | | | | | | |
| | Nov. 6, | 242 | | 10 | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 291 | | 12 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 291 | | 12 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 170 | 24 | 7 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 194 | | 8 | | | | | | | | | | | | | | | | | | | | |
| South City, No. 3. (Office, Peter-street.) Pop. in 1909 (Est.) 42,754. | Oct. 16, | 171 | | 14 | | | | | | | | | | | | | | | | | | | | |
| | " 23, | 110 | | 9 | | | | | | | | | | | | | | | | | | | | |
| | " 30, | 220 | | 18 | | | | | | | | | | | | | | | | | | | | |
| | Nov. 6, | 220 | | 18 | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 184 | 12 | 11 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 317 | | 26 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 193 | | 16 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 207 | | 17 | | | | | | | | | | | | | | | | | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,438. | Oct. 16, | 162 | 15 | 11 | | | 1 | | | | | | | | | | | | 2 | 1 | | | | |
| | " 23, | 220 | 15 | 11 | | | 1 | | | | | | | | | | | | | 1 | | | | |
| | " 30, | 206 | | 14 | | | | | | | | | | | | | | | | | | | | |
| | Nov. 6, | 220 | | 15 | | | | | | | | | | | | | | | | | | | | |
| | " 13, | 191 | 15 | 13 | | | | | | | | | | | | | | | | | | | | |
| | " 20, | 264 | 29 | 18 | | | | | | | | | | | | | | | | | | | | |
| | " 27, | 388 | | 23 | | | | | | | | | | | | | | | | | | | | |
| | Dec. 4, | 397 | | 27 | | | | | | | | | | | | | | | | | | | | |

" Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | FROM DIS- EASES IN COLS. 6-13. | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--------------------------|-------------------------|--|---|---|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|---------------------|------------|-----------|------------------------------|--------------|--------------------------------|--|------------------------------|--|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 6-13. | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhæal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Diseases. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Suici- dal). |
| | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| Rathmines and Rathgar | Oct. 16, | 12.8 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " | " 23, | 8.6 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| " | " 30, | 8.6 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Urban | Nov. 6, | 12.8 | 1.4 | 9 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | |
| District, | " 13, | 8.6 | 1.4 | 6 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | |
| " | " 20, | 18.5 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | |
| Pop. in 1909 | " 27, | 15.7 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | | |
| (Est.) 36,567. | Dec. 4, | 22.8 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 1 | . | . | | |
| Pembroke | Oct. 16, | 11.0 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Urban | " 23, | 7.2 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | | |
| " | " 30, | 22.0 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 1 | . | . | | |
| District, | Nov. 6, | 12.8 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | | |
| " | " 13, | 22.3 | 1.8 | 16 | . | . | . | 1 | . | . | . | . | . | 2 | . | . | 1 | 2 | . | 2 | | |
| Pop. in 1909 | " 20, | 16.5 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | | |
| (Est.) 23,506. | " 27, | 12.8 | . | 7 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 1 | . | . | . | | |
| " | Dec. 4, | 20.1 | . | 11 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | | |
| Kingstown | Oct. 16, | 14.8 | 3.0 | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | | |
| Urban | " 23, | 14.8 | . | 6 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | | |
| " | " 30, | 5.9 | . | 9 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | | |
| District, | Nov. 6, | 5.9 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | | |
| " | " 13, | 14.8 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | | |
| Pop. in 1909 | " 20, | 5.9 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | | |
| (Est.) 17,622. | " 27, | 11.8 | 3.0 | 4 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | | |
| " | Dec. 4, | 17.8 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | ? | 1 | . | . | . | . | | |
| Belfast. | Oct. 16, | 14.0 | 1.3 | 104 | . | . | . | . | 2 | . | . | 3 | 5 | 9 | 11 | 5 | 2 | 10 | 2 | . | | |
| " | " 23, | 12.9 | 0.7 | 96 | . | . | . | . | . | . | . | 5 | 5 | 5 | 9 | 5 | 4 | 19 | 4 | 1 | | |
| " | " 30, | 15.6 | 1.1 | 116 | . | . | . | . | 5 | . | . | 8 | 8 | 14 | 10 | 8 | 14 | 2 | 1 | . | | |
| Pop. in 1909 | Nov. 6, | 15.6 | 1.1 | 116 | . | . | . | . | 4 | . | . | 4 | 15 | 6 | 2 | 5 | 21 | 8 | 2 | . | | |
| (Est.) 386,576. | " 13, | 17.5 | 1.8 | 180 | . | . | . | . | 4 | 1 | . | 2 | 2 | 13 | 14 | 11 | 17 | 17 | 2 | 1 | | |
| " | " 20, | 18.1 | 0.9 | 184 | . | . | . | 1 | . | . | . | 2 | 17 | 8 | 5 | 7 | 31 | 9 | . | . | | |
| " | " 27, | 22.5 | 1.1 | 167 | . | . | . | . | 4 | . | . | 1 | 15 | 8 | 16 | 1 | 42 | 8 | 1 | . | | |
| " | Dec. 4, | 19.4 | 1.3 | 147 | . | . | . | 6 | 1 | . | . | 3 | 8 | 11 | 4 | 3 | 41 | 6 | . | 3 | | |
| Cork. | Oct. 16, | 21.3 | 2.7 | 31 | . | . | . | . | . | . | . | 4 | 1 | 8 | . | 2 | 2 | 4 | 1 | 4 | | |
| " | " 23, | 21.2 | 2.7 | 31 | . | . | . | . | . | . | . | 2 | 2 | 5 | . | 2 | 2 | . | . | 2 | | |
| " | " 30, | 19.2 | 0.7 | 28 | . | . | . | . | . | . | . | 1 | 1 | 4 | 2 | 1 | 2 | . | . | 3 | | |
| Pop. (in 1901) | Nov. 6, | 22.6 | 2.7 | 33 | . | . | . | . | . | . | . | 2 | 2 | 2 | 4 | 1 | 2 | 3 | . | 3 | | |
| 76,122. | " 13, | 20.5 | 0.7 | 30 | . | . | . | . | . | . | . | 1 | 1 | 2 | 2 | 4 | 4 | . | . | 8 | | |
| " | " 20, | 21.9 | 0.7 | 32 | . | . | . | . | . | . | . | . | . | 2 | 3 | 2 | 1 | 4 | . | 4 | | |
| " | " 27, | 26.0 | 1.4 | 38 | . | . | . | 1 | . | . | . | 1 | . | 2 | 3 | 2 | 1 | . | . | 2 | | |
| " | Dec. 4, | 25.2 | 1.4 | 37 | . | . | . | . | . | . | . | 1 | 1 | 3 | 6 | . | 1 | 7 | . | 8 | | |
| Londonderry. | Oct. 16, | 14.5 | . | 12 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 1 | | |
| " | " 23, | 16.9 | . | 14 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | | |
| " | " 30, | 15.7 | 2.4 | 13 | . | . | . | . | . | . | . | . | . | . | . | 2 | 3 | . | . | . | | |
| Pop. in 1909 | Nov. 6, | 18.7 | . | 18 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 6 | . | 1 | | |
| (Est.) 43,153. | " 13, | 14.1 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 9 | 1 | 1 | . | . | | |
| " | " 20, | 28.0 | 1.2 | 19 | . | . | . | . | . | . | . | 1 | 1 | 3 | . | . | . | 7 | . | . | | |
| " | " 27, | 13.3 | . | 11 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 9 | . | . | | |
| " | Dec. 4, | 23.0 | 1.2 | 19 | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 6 | . | 1 | | |
| Limerick. | Oct. 16, | 22.2 | 4.1 | 17 | . | . | . | 3 | . | . | . | . | . | 1 | 2 | 1 | . | . | . | 2 | | |
| " | " 23, | 15.0 | 2.7 | 11 | . | . | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | | |
| " | " 30, | 19.1 | 4.1 | 16 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | | |
| Pop. (in 1901) | Nov. 6, | 13.7 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | . | | |
| 38,151. | " 13, | 20.5 | . | 15 | . | . | . | . | . | . | . | . | . | . | . | 1 | 9 | 1 | . | . | | |
| " | " 20, | 17.8 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 1 | . | 2 | | |
| " | " 27, | 16.4 | . | 12 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 4 | . | 1 | | |
| " | Dec. 4, | 13.7 | 2.7 | 10 | . | . | . | 2 | . | . | . | . | . | . | 3 | 1 | 1 | . | . | . | | |
| Waterford. | Oct. 16, | 15.8 | . | 8 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | | |
| " | " 23, | 19.5 | . | 10 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | | |
| " | " 30, | 11.7 | 5.8 | 6 | . | . | . | . | . | . | . | . | 2 | . | . | 1 | . | . | . | . | | |
| Pop. (in 1901) | Nov. 6, | 7.8 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | | |
| 26,769. | " 13, | 21.4 | 1.9 | 11 | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | . | 1 | . | . | | |
| " | " 20, | 11.7 | . | 6 | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 4 | . | . | | |
| " | " 27, | 26.3 | . | 13 | . | . | . | . | . | . | . | . | . | 1 | . | . | 3 | . | . | . | | |
| " | Dec. 4, | 19.5 | 1.9 | 10 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 3 | . | 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Deaths in City of Belfast.

789

| ISLAND. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|
| | | June 12. | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. |
| No. of weeks in annual Series, .. | | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| Deaths registered, .. | | 203 | 221 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 228 | 218 | 302 | 205 | 174 | 180 | 168 | 180 |
| Annual Death rate per 1000 of estimated Population, .. | | 15.1 | 13.2 | 14.8 | 14.4 | 13.9 | 11.2 | 12.3 | 13.1 | 11.6 | 11.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | 13.3 | 13.4 | 12.8 | 14.0 | 12.9 | 17.6 | 15.6 | 17.5 | 18.7 | 22.5 | 19.8 |
| (Under 1 year, .. | | 12 | 18 | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 35 | 30 | 21 | 24 | 17 | 22 | 28 | 30 | 28 | 41 | 44 |
| 1-5 years, .. | | 13 | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 12 | 13 | 13 | 14 | 10 | 8 | 11 | 14 | 11 | 8 | 14 | 27 | 14 |
| 5-20 years, .. | | 17 | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 6 | 9 | 9 | 9 | 7 | 11 | 4 | 11 | 10 |
| 20-40 years, .. | | 26 | 23 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 18 | 16 | 14 | 15 | 16 | 12 | 23 | 14 | 27 | 22 | 28 | 22 | 20 | 20 |
| 40-60 years, .. | | 21 | 20 | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 13 | 19 | 27 | 28 | 31 | 33 |
| 60 years and upwards, .. | | 30 | 24 | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 | 25 | 25 | 19 | 30 | 11 | 27 | 25 | 19 | 31 | 29 | 31 | 35 | 37 | 36 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 6 | 1 | 5 | | 8 | 2 | 3 | 3 | 3 | 4 | 4 | 2 | | 5 | 7 | 7 | 4 | 3 | 3 | | 5 | 4 | 4 | 4 | 7 | 6 |
| Typhoid, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases, .. | | 2 | 2 | 5 | 3 | 4 | 5 | 3 | 5 | 7 | 17 | 24 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 5 | 5 | 3 | 4 | 2 | 2 | 1 | 3 |
| Pneumonia, .. | | 8 | 13 | 9 | 6 | 8 | 5 | 6 | 6 | 6 | 9 | 6 | 3 | 5 | 4 | 3 | 6 | 8 | 9 | 5 | 8 | 15 | 13 | 17 | 25 | 31 | |
| Tuberculous Diseases, .. | | 18 | 19 | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 17 | 12 | 7 | 11 | 9 | 14 | 6 | 14 | 8 | 11 | |
| Cancer, Malignant Disease, .. | | 9 | 6 | 7 | 8 | 8 | 2 | 5 | 5 | 8 | 8 | 8 | 5 | 3 | 7 | 4 | 8 | 6 | 8 | 2 | 5 | 5 | 10 | 2 | 11 | 3 | 16 |
| Diseases of Respiratory System, .. | | 8 | 8 | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 8 | 7 | 8 | 6 | 6 | 8 | 2 | 4 | 3 | 5 | 7 | 7 | 1 | 3 |
| Violent Deaths, .. | | 12 | 9 | 14 | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 5 | 8 | 8 | 15 | 6 | 15 | 5 | 9 | 10 | 12 | 14 | 21 | 17 | 31 | 42 | 41 |
| Number of Uncertified Deaths, .. | | 4 | 2 | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 2 | | 2 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 2 | 3 | 5 |
| | | 1 | 2 | 1 | 4 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | | 1 | | | | | | | | | | | 1 | 3 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|----------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Dec. 4, | 1,933 | 1,484 | 16.0 | . | 16 | 11 | 6 | 23 | 5 | 14 |
| EDINBURGH, ... | 355,366 | " 4, | 129 | 133 | 19.5 | . | 1 | 3 | . | 3 | . | 4 |
| GLASGOW, ... | 872,021 | " 4, | 417 | 457 | 27.3 | . | 40 | 5 | 2 | 8 | 2 | 4 |
| CALCUTTA, ... | 1,009,008 | Oct. 30, | . | 491 | 25.3 | . | . | . | . | 1 | 110† | 42* |
| BOMBAY, ... | 977,822 | Nov. 2, | 461 | 522 | 27.8 | 1 | . | . | . | . | 69† | 32* |
| MADRAS, ... | 609,346 | Oct. 15, | 399 | 345 | 35.2 | 1 | 3 | ? | ? | ? | 90 | 47* |
| CAIRO, ... | 701,806 | " 14, | 595 | 449 | 33.4 | . | 3 | . | 22† | ? | 4 | 101 |
| PARIS, ... | 2,760,000 | Nov. 20, | 839 | 844 | 16.1 | 1 | 10 | 3 | 10† | 1 | 7 | 22 |
| BRUSSELS, .. | 704,975 | " 13, | 210 | 199 | 14.7 | . | 2 | 1 | 1† | 2 | 3 | 14 |
| ANTWERP, ... | 314,135 | " 13, | 123 | 66 | 11.0 | . | 1 | 1 | . | . | . | 10 |
| AMSTERDAM, ... | 566,665 | " 13, | 276 | 141 | 13.0 | . | 4 | . | . | 3 | . | 4 |
| COPENHAGEN, ... | 451,000 | " 13, | 245 | 105 | 12.1 | . | . | . | . | . | 1 | 2 |
| STOCKHOLM, ... | 339,682 | " 13, | 134 | 88 | 13.5 | . | 1 | 1 | . | 1 | . | 2 |
| CHRISTIANIA, ... | 235,674 | " 20, | 104 | 62 | 13.7 | . | 1 | . | 3† | . | . | 6 |
| ST. PETERSBURG, ... | 1,573,000 | Oct. 30, | 889 | 626 | 20.7 | 3 | 19 | 13 | 17 | 10 | 7 | 91* |
| MOSCOW, ... | 1,359,886 | " 23, | . | 729 | 28.0 | 1 | 6 | 37 | 17† | 5 | 9 | 157* |
| BERLIN, ... | 2,108,830 | " 30, | 780 | 590 | 14.6 | . | 2 | 10 | 19† | 5 | 3 | 48 |
| HAMBURG, ... | 872,252 | Nov. 13, | . | 240 | 14.3 | . | . | 3 | 7† | 1 | . | 18 |
| BRESLAU, ... | 506,167 | " 13, | . | 163 | 16.8 | . | 1 | 3 | 2† | 5 | 2 | 19 |
| MUNICH, ... | 566,000 | " 20, | . | 187 | 17.2 | . | 5 | . | . | 3 | . | 20 |
| VIENNA (with suburbs), | 2,085,888 | " 13, | 714 | 556 | 13.9 | . | 2 | 1 | 6† | . | 2 | 45 |
| BUDA-PESTH, ... | 823,215 | " 13, | 435 | 293 | 18.5 | 1 | 4 | 5 | 5† | 1 | 3 | 24 |
| PRAGUE and Fau- bourgs, | 485,057 | Oct. 30, | 175 | 180 | 19.3 | . | . | 7 | 2† | . | . | 13 |
| TRIESTE, ... | 219,777 | Nov. 6, | 158 | 69 | 16.4 | . | 1 | . | . | 1 | . | 4 |
| ROME, ... | 574,666 | Sept. 4, | 229 | 160 | 14.5 | . | 2 | . | . | 1 | 3 | 37 |
| VENICE, ... | 179,286 | Oct. 9, | 94 | 48 | 14.0 | . | . | . | 1† | . | . | 11 |
| NEW YORK, .. | 4,564,792 | Nov. 6, | 2,252 | 1,333 | 15.2 | . | 8 | 10 | 29† | 8 | 16 | 68 |
| PHILADELPHIA ... | 1,565,569 | " 23, | . | . | . | . | . | . | . | . | . | . |
| BOSTON, ... | 622,970 | " 13, | . | 173 | 14.5 | . | 1 | 1 | 3 | 1 | 6 | 6 |

* Including 9 deaths from cholera in Calcutta, one in Bombay, one in Madras 28 in St. Petersburg, and 2 in Moscow.

† Including deaths from croup.

‡ Exclusive of 10 deaths from plague in Calcutta and 3 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 4th December, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)— <i>Continued fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (<i>Phthisis</i>). | Total. |
|--|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|---|--------|
| North City No. 1, East, | 32 | . | . | . | 32 | . | . | . | . | . | . | 1 | 5 |
| " " 1, West, | 1 | . | . | . | . | . | . | . | . | . | . | . | 3 |
| " " 2, | . | . | . | . | 2 | . | . | 2 | . | . | . | . | 4 |
| " " 3, | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| Clontarf and Howth No. 1 (part of), Coolock and Drumcondra (part of), Finglas and Glasnevin (part of), | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 |
| South City No. 1, | 1 | . | . | . | 3 | . | . | 3 | . | . | . | . | 2 |
| " " 2, | . | . | . | . | . | . | . | 1 | 7 | . | . | 3 | 20 |
| " " 3, | 1 | . | . | . | . | . | . | 1 | 1 | . | . | . | 4 |
| " " 4, | 3 | . | . | . | . | . | . | 1 | 1 | . | . | . | 3 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | . | 6 |
| Total, | 10 | . | . | . | 10 | . | . | 7 | 9 | . | . | 12 | 48 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 4th December, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 4th December. | | | |
|--------------------------|---|----------|----------|--------------------------|-------------|-------|---------------------------------------|
| | Nov. 13. | Nov. 20. | Nov. 27. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | 1 | . | . | 7 |
| Measles, | 6 | 3 | 6 | . | . | . | 94* |
| Scarlet Fever, | 93 | 94 | 98 | 20 | 24 | . | . |
| Typhus, | 5 | 6 | 5 | . | 1 | . | 4 |
| Diphtheria, | 57 | 45 | 48 | 7 | 12 | . | 43 |
| Enteric Fever, | 57 | 53 | 49 | 6 | 6 | 1 | 48 |
| Pneumonia, | 40 | 39 | 34 | 13 | 6 | 1 | 40 |

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 4th December, 1909:—

"Throughout this week the distribution of atmospheric pressure over Northwestern Europe was of a cyclonic type, and the weather was in consequence extremely unsettled and changeable. On Sunday and Monday the lowest pressure was found over Iceland, the barometer falling to 28.42 inches at Reykjavik on Monday morning. Secondary disturbances passing northeastwards across the British Isles kept the weather in a broken state. Sunday was mild, and in the course of the following night the thermometer rose to 53° in Dublin, this proving to be the highest reading of the week. Before dawn temperature fell 11° to 42° after squalls and a heavy dash of rain. The Icelandic depression spread southeastwards during Monday and was central off the North Coast of Scotland on Tuesday morning. Squally S.W. winds and showers prevailed on that day, hail falling in several places. A thunderstorm was reported from Malin Head in the early morning. At 7 a.m. of Wednesday the depression lay off the southwest of Norway, while a new disturbance was found off the northwest of Ireland. These two cyclonic systems began to revolve round each other, the former moving westwards from the Norwegian coast, the latter passing quickly in an easterly direction to the neighbourhood of Berlin. Frost set in at this time (Thursday) in Scotland, but over Ireland the barometer fell with great speed as an exceptionally deep cyclonic disturbance travelled quickly across the country eastwards. As the centre approached Dublin the wind backed from S.W. through S. and S.E. to E. with doom and a heavy and continuous downpour of rain. At 5 p.m. the wind shifted to W.S.W. and freshened, the thermometer rising from 42.6° at 4 p.m. to 51.3°. During the following night a tempest swept over the Irish Sea and the greater part of England, while snowstorms raged over the lowlands of Scotland. At 7 a.m. of Friday the unusual barometric reading of 28.09 inches was recorded at North Shields, a complete cyclonic circulation of strong winds or gales being shown round the baric minimum. Saturday was very cold and foggy at first, afterwards fair. In Dublin the mean height of the barometer was only 29.080 inches, or no less than 1.092 inches lower than in the previous week. The highest reading was 29.651 inches at 9 a.m. of Sunday (wind, W.S.W.), the lowest observed was 28.387 inches at 9 p.m. of Thursday (wind also W.S.W.). The corrected mean temperature was 43.3°, the mean dry bulb readings at 9 a.m. and 9 p.m. being 41.8°. The screened thermometers rose to 53° on Monday and fell to 31.6° on Saturday. W.S.W. winds prevailed. The rainfall was 1.174 inches on 6 days, .667 inch being measured on Thursday. Lunar halos were seen on Tuesday and Wednesday evenings. Hail fell on Thursday and Friday, sleet on Friday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 28·928 inches. The highest reading (29·479) was on Sunday at 9 a.m., wind S.W., and the lowest (28·221) on Thursday at 9 p.m., wind S.W.

The mean temperature for the week was 41·8°, being 1·5° below the average for the corresponding period of the 10 years 1899–1908. The temperature was highest on Sunday and Monday, on which days the thermometer registered 52·1°, and was lowest on Saturday, the mercury having fallen to 28·7°. The mean of the Dry Bulb for the week was 40·9° and of the Wet Bulb 39·2°. The mean humidity of the air was ·87, complete saturation being represented by 1·0. The rainfall during the week measured 1·163 inches.

At Greenwich the mean temperature for the week was 44·6°, the maximum 53·0°, and the minimum 34·3°; and at Edinburgh the maximum was 50·6°, the minimum 31·3°, and the mean 38·8°. The rainfall at Greenwich measured 1·40 ins., and at Edinburgh 1·42 ins.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155·3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY. | BAROMETER. Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|-------------------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|----------------|--------------------------|--------|
| | | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1·0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, November 28, | 29·329 | 52·1 | 41·1 | 46·6 | 50·6 | 48·5 | ·85 | ·6 | 0·0 | ·165 | S.W. | S.W. |
| Monday, " 29, | 28·983 | 52·1 | 39·6 | 45·9 | 41·5 | 39·1 | ·82 | ·7 | 4·1 | ·010 | S.W. | S.W. |
| Tuesday, " 30 | 29·084 | 45·7 | 37·1 | 41·4 | 39·4 | 37·8 | ·88 | ·7 | 2·0 | ·180 | S.W. | W.S.W. |
| Wednesday, December 1, | 28·992 | 48·0 | 39·4 | 43·7 | 42·7 | 41·1 | ·87 | ·7 | 2·5 | ·018 | S.W. | W. |
| Thursday, " 2, | 28·690 | 51·6 | 37·3 | 44·5 | 42·6 | 41·0 | ·87 | ·6 | 0·0 | ·590 | Calm. | S.W. |
| Friday, " 3, | 28·688 | 44·0 | 33·8 | 38·9 | 37·6 | 35·9 | ·86 | ·7 | 3·8 | ·200 | W.S.W. | S.W. |
| Saturday, " 4, | 28·729 | 34·4 | 28·7 | 31·6 | 31·7 | 31·2 | ·93 | ·6 | 0·0 | ·000 | Calm. | W. |
| Mean, | 28·928 | 46·8 | 36·7 | 41·8 | 40·9 | 39·2 | ·87 | ·7 | Total 12·4 | Total 1·163 | Prevailing Wind. S.W. | |

Sunday—Day cloudy, drizzling rain; night overcast, rain a.m. Monday—Day cloudy, rain p.m.; night clear Tuesday—Day cloudy to overcast, rain p.m.; night overcast, drizzle a.m. Wednesday—Day cloudy, passing showers; night cloudy. Thursday—Day overcast and rain; night cloudy. Friday—Day cloudy to overcast, rain a.m. and p.m.; night clear. Saturday—Day overcast; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 4th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine Campbell-Stokes Recorder read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, November 28 | 50·8 | 42·0 | 45·7 | 52·5 | 42·0 | 47·3 | hrs — | ins. — |
| Monday, " 29, | 44·0 | 43·6 | 45·6 | 53·0 | 41·0 | 47·0 | 3·0 | — |
| Tuesday, " 30, | 40·6 | 42·5 | 45·5 | 47·0 | 39·0 | 43·0 | 1·8 | ·140 |
| Wednesday, December 1, | 45·0 | 42·2 | 45·6 | 49·0 | 41·1 | 45·1 | 1·7 | ·010 |
| Thursday, " 2, | 43·5 | 42·1 | 45·6 | 52·4 | 39·2 | 45·8 | — | ·730 |
| Friday, " 3, | 37·8 | 42·0 | 45·5 | 48·0 | 35·0 | 41·5 | 2·6 | ·210 |
| Saturday, " 4, | 31·8 | 40·9 | 45·5 | 36·9 | 31·3 | 34·1 | — | — |
| Weekly Mean, | 41·9 | 42·2 | 45·6 | 48·4 | 38·4 | 43·4 | Total 9·1 | Total 1·220 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLVI.]

WEEK ENDING SATURDAY, 11TH DECEMBER, 1909.

[No. 49.]

*General Register Office, Charlemont House,
Dublin, 13th December, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|-------------|-------------|-------------|---------------------------|------------------------|-------------|----------|---------|----------|---------------------------|
| | Nov. 20. | Nov. 27. | Dec. 4. | Dec. 11. | | | Nov. 20. | Nov. 27. | Dec. 4. | Dec. 11. | |
| 22 Town Districts. | 20·0 | 21·0 | 20·1 | 23·2 | 21·1 | Limerick, | 178 | 164 | 137 | 178 | 164 |
| Armagh, | 27·5 | 13·7 | . | 34·4 | 189 | Lisburn, | 27·3 | 27·3 | 13·6 | 18·2 | 21·6 |
| Ballymena, | 23·9 | 19·2 | 9·6 | 38·3 | 22·7 | Londonderry, | 23·0 | 13·3 | 23·0 | 19·3 | 19·7 |
| Belfast, | 18·1 | 22·5 | 19·8 | 29·4 | 22·4 | Lurgan, | 13·3 | 13·3 | 8·9 | 26·6 | 15·5 |
| Clonmel, | 5·1 | 15·4 | 10·3 | 5·1 | 9·0 | Newry, | 25·2 | 21·0 | 21·0 | 8·4 | 18·9 |
| Cork, | 21·9 | 26·0 | 25·3 | 18·5 | 22·9 | Newtownards, | 11·4 | 28·6 | 22·9 | . | 15·7 |
| Drogheda, | 4·1 | 20·4 | 12·3 | 20·4 | 14·3 | Portadown, | 15·5 | 10·3 | 5·2 | 5·2 | 9·1 |
| Dublin Reg. Area, | 23·6 | 20·7 | 22·1 | 22·0 | 22·1 | Queenstown, | 19·8 | 19·8 | . | 19·8 | 14·9 |
| Dundalk, | 12·0 | 16·0 | 12·0 | 23·9 | 16·0 | Sligo, | 14·4 | 19·2 | 19·2 | 9·6 | 15·6 |
| Galway, | 3·9 | 27·2 | 27·2 | 23·3 | 20·4 | Tralee, | 5·3 | 5·3 | 31·7 | 21·1 | 15·9 |
| Kilkenny, | 29·5 | 19·7 | 24·6 | 14·7 | 22·1 | Waterford, | 11·7 | 25·3 | 19·5 | 11·7 | 17·1 |
| | | | | | | Wexford, | 32·7 | 14·0 | 9·3 | 18·7 | 18·7 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in seventeen of the districts to 6·9 in Armagh, the 5 deaths from all causes for that district including one from whooping-cough. Among the 218 deaths from all causes for Belfast are 15 from whooping-cough, one from enteric fever, and 2 from diarrhoeal diseases. Of the 27 deaths from all causes for Cork 2 are from diarrhoeal diseases; and included in the 8 deaths from all causes for Ballymena is one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 174—100 boys and 74 girls—and the deaths to 177—90 males and 87 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·2 in every 1,000 of the population; omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 22·0 per 1,000. During the forty-nine weeks ending with Saturday last, the death-rate averaged 22·0, and was 2·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

The total deaths from all causes included one death from measles, one death from scarlet fever, 2 deaths from whooping-cough, one death from enteric fever and 4 deaths from diarrhoeal diseases of children under 5 years of age (there was also registered the death of one infant from enteritis at this age period). There was one death from influenza. In the three weekly periods preceding that under notice, deaths from measles were 0, 2, and 0; deaths from scarlet fever were 0, one, and 0; deaths from whooping-cough were 2, 0, and 0; deaths from enteric fever were 0, one, and one; deaths from diarrhoeal diseases were 2, 4, and 2; and deaths from influenza were one, 2, and 3, respectively.

There were 6 deaths from lobar pneumonia, 12 from broncho-pneumonia, and 10 from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which had numbered 26, 23, and 29 in each of the three preceding weeks, in the period under notice were 25; this figure includes 17 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, one death from tuberculous peritonitis, and 4 deaths from other forms of the disease.

Three deaths were assigned to carcinoma, and 7 to cancer (undefined).

Prematurity was the registered cause of death of 4 infants.

Among 10 deaths from diseases of the brain and nervous system, was the death of one infant under one year of age from *convulsions*.

Diseases of the heart and blood vessels accounted for 29 deaths, and there were 22 deaths from bronchitis.

Of 4 deaths attributed to accidental causes, one was by a vehicle, and 3 (including one child aged 3 years) were by burns.

In 4 instances the cause of death was "uncertified," there having been no medical attendance during the last illness; these cases include the death of one infant under one year of age, and the death of one person aged 65 years.

Thirty-seven of the persons whose deaths were registered during the week were under 5 years of age (23 being infants under one year, of whom 9 were under one month old) and 55 were aged 60 years and upwards, including 34 persons aged 70 and upwards, of whom 7 were octogenarians, and 3 (females) were stated to have been aged 90, 96, and 100 years respectively.

Seventy of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the North Dublin Union Workhouse, and 12 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week: deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 22.0 per 1,000; the rate in the City was 23.4 (North City Districts, 22.2; South, 25.1) and in the Suburbs, 16.5.

The deaths from certain epidemic diseases in the entire area equal an annual rate of 1.2 per 1,000 inhabitants, the rate for the City being 1.4 (23 in the North City Districts, and 0.3 in the South), and for the Suburbs, 0.6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (17) are equal to an annual rate of 30.0 per 1,000, and include one from measles, one from influenza, one from dysentery, one from lobar pneumonia, 4 from broncho-pneumonia, 3 from tuberculous disease, and 3 from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (10) are equal to an annual rate of 13.2 per 1,000. There was one death from each of the following diseases:—epidemic enteritis, *pneumonia* (not defined), and tuberculous meningitis.

No. 2 North City District (Lisburn-street).—The deaths (18) are equivalent to an annual rate of 30.9 per 1,000. Whooping-cough, enteric fever, and epidemic enteritis each caused one death; broncho-pneumonia, *pneumonia* (not defined), and *phthisis* each caused 2 deaths; bronchitis caused 3 deaths, and there was one death by accidental burning.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23.6 per 1,000. Of the deaths one was from epidemic enteritis, one from *pneumonia* (not defined), and there were 3 deaths from *phthisis*.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29.4 per 1,000 inhabitants; Coolock and Drumcondra, part of, 18.1; and Finglas and Glasnevin, part of, 0.0. Among the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, is one death from lobar pneumonia.

No. 1 South City District (South Earl-street).—The deaths (24) represent an annual rate of 30.5 per 1,000. Broncho-pneumonia, *pneumonia* (not defined), and *phthisis* each caused one death; there were 5 deaths from bronchitis and one death by accidental burning.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 21.8 per 1,000, and include one death from lobar pneumonia, one from broncho-pneumonia, 2 deaths from tuberculous *phthisis*, 2 deaths from bronchitis, and one accidental death.

No. 3 South City District (Peter-street).—The deaths (17) are equal to an annual rate of 20.7 per 1,000. Scarlet fever caused one death, there was one death from *pneumonia* (not defined), there were 7 deaths from tuberculous disease, and 5 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (19) are equivalent to an annual rate of 27.9 per 1,000. There were 6 deaths from pneumonia (all forms), one death from *phthisis*, and 3 deaths from bronchitis.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.4 per 1,000. One death from broncho-pneumonia was included in the 3 deaths registered.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 10.0; Pembroke, 27.4; Blackrock, 29.8; and Kingstown, 5.9. The only death from any of the principal epidemic diseases tabulated for these districts is one from whooping-cough for Rathmines and Rathgar, the 7 deaths from all causes for this district including also one death from *phthisis*. Among the 15 deaths from all causes for Pembroke are 2 from *pneumonia* (not defined), one from lobar pneumonia, and one from *phthisis*; and the 5 deaths from all causes for Blackrock include one from tuberculous disease, and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 11th December, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)—Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (<i>Phthisis</i>). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|---|----------------------------|--------|
| City of Dublin. | Nov. 20, | — | — | — | 4 | 2 | — | 18 | — | 1 | 15 | 5 | — | — | — | — | — | 18 | — | 63 |
| | Nov. 27, | — | — | — | 7 | — | — | 6 | — | 2 | 12 | 15 | — | — | — | — | — | 21 | — | 53 |
| | Dec. 4, | — | — | — | 10 | — | — | 10 | — | — | 7 | 9 | — | — | — | — | — | 12 | — | 48 |
| | Dec. 11, | — | — | — | 13 | 1 | — | 2 | — | — | 5 | 10 | — | — | — | — | — | 27 | — | 58 |
| Rathmines and Rathgar Urban District. | Nov. 20, | — | — | — | 5 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | 7a |
| | Nov. 27, | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 4a |
| | Dec. 4, | — | — | — | 3 | — | — | 2 | — | — | 1 | 2 | — | — | — | — | — | — | — | 13 |
| | Dec. 11, | — | — | — | 1 | — | — | 6 | — | — | — | — | — | — | — | — | — | — | — | 7 |
| Pembroke Urban District. | Nov. 20, | — | — | — | 1 | — | — | — | — | — | 2 | — | — | — | 1 | — | — | — | — | 4 |
| | Nov. 27, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Dec. 4, | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Dec. 11, | — | 4 | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 6 |
| Blackrock Urban District. | Nov. 20, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 27, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 4, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 11, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Nov. 20, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Nov. 27, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 4, | — | — | — | 1 | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 2 |
| | Dec. 11, | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Nov. 20, | — | — | — | 13 | — | — | 3 | — | — | 3 | 2 | 1 | — | — | — | — | 41 | — | 63 |
| | Nov. 27, | — | — | — | 21 | — | — | 3 | — | — | — | 9 | — | — | — | — | — | 23 | — | 56 |
| | Dec. 4, | — | — | — | 13 | — | — | 4 | 1 | — | 1 | 5 | — | — | — | — | — | 17 | — | 41 |
| | Dec. 11, | — | — | — | 14 | — | — | 5 | 1 | 2 | — | 12 | — | — | — | — | — | 12 | — | 46 |

(a) Not including 2 cases of choleraic diarrhoea, as returned.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 11th December, 1909, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

Seven cases of measles were admitted to hospital during the week, one was discharged, and 13 cases remained under treatment at the close of the week.

Fifteen cases of scarlet fever were admitted to hospital, 14 were discharged, and 95* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the cases in hospital were 94, 98, and 94, respectively.

One case of typhus was admitted to hospital during the week, one was discharged, and four cases remained under treatment in hospital at its close.

Five cases of diphtheria were admitted to hospital, 17 were discharged, there was one death, and 30 patients remained under treatment at the close of the week. The cases in hospital at the close of the 3 preceding weeks numbered 45, 48, and 43, respectively.

Six cases of enteric fever were admitted to hospital during the week, 9 were discharged, there was one death, and 44 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 24 cases of pneumonia were admitted to hospital, 16 were discharged, there was one death, and 47 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16·6) was equal to an average annual death-rate of 16·6 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 23·8 per 1,000, the rate for Glasgow being 31·7 and for Edinburgh 17·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 11th December. From his Report it appears that of a total of 58 cases notified, 21 were scarlet fever, 17 phthisis, 13 diphtheria, erysipelas, one cerebro-spinal fever, and one puerperal fever. Among the 436 cases of infectious diseases in hospital at the close of the week were 236 cases of scarlet fever, 77 of measles, 41 of phthisis, 38 of diphtheria, 20 of whooping-cough, 10 of erysipelas, 2 of chicken-pox, 2 of enteric fever, 2 of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday 11th December, 1909, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature and Rainfall** for each of the two Weeks immediately preceding.

[illegible]

(a) According to the Census of 1901, but in the cases of the Districts comprising the Dublin Registration Area, and for the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909. (b) Formerly described as "Simple Continued Fever." (c) Exclusive of Pneumonia. (d) Exclusive of deaths of persons (including one under 1 year old and 3 at 60 years or upwards), admitted to hospital from localities outside the Area. (e) It has been found impracticable to obtain Meteorological Observations from all stations in the area. (f) Observed during the period of influenza epidemic in 1918-19. (g) Observed during the period of influenza epidemic in 1918-19. (h) Observations taken from the Dublin General Sanatorium, Phoenix Park.

240 Queen's Station and Ordnance Survey Office, Phoenix Park.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 11th December, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | CITY OF DUBLIN | | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | Dublin North Superintendent Registrar's District. | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | North City No. 1 E. | North City No. 1 W. | North City No. 2. | North City No. 3. | CLONTARF & HOWTH No. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | South City No. 1. | South City No. 2. | South City No. 3. | South City No. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PENBROKE. | BLACKROCK. | KINGSTOWN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 49th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 11th December, 1909. | | | | | | | | |
|---|---|------------------|------------------|------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|--------------|---|--|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | Dec. 9, 1899. | Dec. 8, 1900. | Dec. 7, 1901. | Dec. 6, 1902. | Dec. 12, 1903. | Dec. 10, 1904. | Dec. 9, 1905. | Dec. 8, 1906. | Dec. 7, 1907. | Dec. 5, 1908. | ALL AGES. | | 0 to 5. | | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 44.3 | 45.8 | 45.4 | 38.5 | 40.9 | 40.4 | 46.6 | 44.3 | 41.5 | 41.8 | | 43.0 | 39.1 | | | | | | | | |
| ALL CAUSES. | 258 | 189 | 153 | 196 | 186 | 192 | 168 | 169 | 207 | 185 | | 190.3 | 177 | 9 | 14 | 14 | 8 | 25 | 52 | 45 | 10 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 30 | . | . | 9 | 1 | 10 | . | 2 | . | 5 | | 5.7 | 1 | . | . | 1 | . | . | . | . | . |
| Scarlet Fever, ... | 1 | 1 | 1 | 2 | . | 1 | 1 | . | 1 | . | | .8 | 1 | . | . | . | . | 1 | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 2 | 2 | 3 | 1 | 5 | 1 | 2 | 4 | . | 2 | | 2.2 | 1 | . | 1 | . | . | . | . | . | . |
| Whooping-cough, ... | 1 | 4 | . | . | 7 | . | 2 | 5 | 3 | 2 | | 2.4 | 2 | . | . | 2 | . | . | . | . | . |
| Diphtheria, ... | 3 | . | 2 | 2 | . | 1 | 1 | . | 2 | . | | 1.1 | . | . | . | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | . | 1 | . | . | 1 | . | 1 | . | | .3 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 2 | 3 | 1 | 2 | 1 | 2 | 2 | . | 2 | 3 | | 1.8 | 1 | . | . | . | . | 1 | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 4 | 3 | 4 | . | . | . | 1 | 1 | . | 1 | | 2.3 | 3 | . | 2 | 1 | . | . | . | . | . |
| Diarrhoea, Dysentery, | . | . | . | 1 | 2 | 1 | 1 | 1 | 1 | 2 | | . | 1 | . | 1 | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | 1 | . | . | . | 1 | 1 | 2 | 2 | 2 | . | | .9 | . | . | . | . | . | . | . | . | . |
| Puerperal Septicæmia, | . | . | . | . | . | . | . | . | 1 | 1 | | . | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, | . | . | . | 1 | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, } { Broncho- } { Epidemic } { Not defined, } | 25 | 15 | 5. | 8 | 8 | 6 | 5 | 7 | 11 | 11 | | 15.2 | 6 | 12 | 1 | 6 | 1 | 3 | 3 | 1 | 1 |
| Erysipelas, ... | 1 | . | . | 1 | . | . | 1 | . | 1 | . | | .4 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), | 1 | . | 2 | 2 | 1 | . | . | . | 1 | . | | .7 | 1 | . | . | . | 1 | . | . | . | . |
| Pyæmia (not Puerperal), | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | . | 1 | . | . | . | . | . | . | | .1 | . | . | . | . | . | . | . | . | . |
| Tuberculous Phthisis, { " Phthisis," } | 27 | 18 | 32 | 1 | 2 | 9 | 6 | 10 | 10 | 8 | | 23.8 | 8 | 9 | . | . | . | 5 | 2 | 1 | . |
| Tuberculous Meningitis, ... | 5 | 7 | 1 | 3 | 4 | 2 | 1 | 3 | 4 | 3 | | 3.3 | 3 | . | . | 1 | 2 | . | . | . | . |
| Tuberculous Peritonitis, { Tubes Mesenterica, ... } | 8 | 5 | 2 | 1 | . | 2 | . | 1 | . | 1 | | 2.0 | 1 | . | . | . | 1 | . | . | . | . |
| Tuberculous Dis. (other), { Scrofula, ... } | 7 | 7 | 4 | 3 | 5 | 8 | 2 | 9 | 2 | 5 | | 5.3 | 4 | . | 1 | . | 3 | . | . | . | . |
| Alcoholism, ... | . | 1 | 1 | 1 | 1 | . | 1 | . | . | . | | .5 | . | . | . | . | . | . | . | . | . |
| Rheumatic Fever, ... | . | 2 | . | . | . | . | . | . | . | . | | .2 | . | . | . | . | . | . | . | . | . |
| Gout, ... | 1 | . | . | . | . | . | . | . | . | . | | .1 | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | 3 | 1 | 5 | 2 | 4 | 6 | 3 | | . | 3 | . | . | . | 1 | 2 | . | . | . |
| Sarcoma, ... | 12 | 6 | 5 | 1 | . | . | . | . | 2 | . | | . | . | . | . | . | . | . | . | . | . |
| Cancer (undefined) ... | . | . | . | 5 | 7 | 3 | 4 | 3 | 3 | 3 | | . | 7 | . | . | . | . | 3 | 3 | 1 | . |
| Diabetes Mellitus, ... | . | . | . | 1 | 2 | . | 2 | . | 1 | 2 | | .8 | . | . | . | . | . | . | . | . | . |
| Premature Birth,... | 4 | 4 | 2 | 2 | 1 | 9 | 2 | 8 | 7 | 6 | | 4.5 | 4 | 4 | . | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

Forty-ninth Week ending Saturday, 11th December, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 49th Week of the 10 years 1899-1908. | In the Week ending Saturday, 11th December, 1909. | | | | | | | | | | | |
|---|--|------------------|------------------|------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|--|--|----------------------|---------------------------------------|----------|----------|------------------|------------------|------------------|---|------------------|---|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of: | | | | | | | | | | | |
| | Dec. 9, 1899. | Dec. 8, 1900. | Dec. 7, 1901. | Dec. 6, 1902. | Dec. 12, 1903. | Dec. 10, 1904. | Dec. 9, 1905. | Dec. 8, 1906. | Dec. 7, 1907. | Dec. 5, 1908. | | ALL AGES. | 0 to 5. | | 5 to 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | | 80 and upwards. |
| Mean Temperature. | 44.3 | 45.8 | 45.4 | 38.5 | 40.9 | 40.4 | 46.6 | 44.3 | 41.5 | 41.8 | 43.0 | Mean Temp. 39.1 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | | | | |
| Meningitis (not tuberc.) ... | | | | 1 | 4 | 1 | 3 | 1 | 6 | 3 | 41.7 | 3 | | 3 | | | | | | | | | |
| Insanity, G. P. of Insane ... | | | | | 2 | 1 | 2 | | 2 | | | 2 | | | | | | | 2 | | | | |
| Epilepsy ... | | | | | 7 | 4 | 8 | 3 | 5 | 3 | | 1 | | | | | | | | | | | |
| Convulsions ... | | | | 11 | | | | | | | | | | | 1 | | | | | | | | |
| Locomotor Ataxy ... | | | | | 2 | | 2 | 6 | 1 | 2 | | | 1 | | | | | | | 1 | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 1 | 8 | 2 | | | | | 3 | | | | | | 1 | 2 | | | |
| Nervous System (other Dis.) | | | | | | | | | | | | | | | | | | | | | | | |
| Valv. Dis., Endocarditis ... | 40 | 47 | 29 | | 3 | 3 | 6 | 7 | 7 | 8 | | 7 | 3 | | | | | 1 | 2 | 2 | | 1 | |
| Cerebr. Hæm. Thromb. ... | | | | | 1 | 6 | 9 | 4 | 5 | 4 | | 5 | 4 | | | | | 2 | 2 | 4 | | | |
| Apoplexy, Hemiplegia ... | | | | | 7 | | | | | | | | | | | | | | | | | | |
| Aneurysm ... | | | | | 2 | | | | | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | 1 | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | | 13 | 14 | 13 | 14 | 15 | 19 | 12 | 14 | | | | 1 | 4 | 8 | | 1 | | | |
| Croup (not Spasm. nor Memb.) | 2 | | | 1 | | 1 | | | 1 | | 5 | | | | | | | | | | | | |
| Bronchitis ... | 38 | 19 | 18 | 38 | 32 | 18 | 22 | 21 | 43 | 39 | 28.8 | 22 | 1 | 1 | 1 | | | 11 | 6 | | 2 | | |
| Asthma, Emphysema ... | | | | | 1 | | | | | | 19 | | | | | | | | | | | | |
| Pleurisy ... | 5 | 2 | 2 | | 1 | 2 | 4 | | | | | | | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | | | | | 2 | | | | 1 | | | | | | 1 | | | | |
| Tonsillitis, Quinsy ... | | | | 2 | 1 | | 3 | | 3 | 1 | 19 | 1 | | 1 | | | | | | | | | |
| Enteritis (not Epid.) ... | | | 2 | | 1 | 1 | | | 1 | 4 | | | 2 | 1 | | | | | | | | | |
| Gastro Enteritis ... | | | | | | | 2 | | | | | 3 | | | | | | | | | | | |
| Peritonitis (not Puerp.) ... | | | | 1 | | | | | | | 29 | | | | | | | | | | | | |
| Cirrhosis of Liver ... | 5 | 2 | 4 | 2 | 2 | 1 | 3 | | 2 | 2 | | | 1 | | | | | | 1 | | | | |
| Liver Dis. (other) ... | | | | 3 | 2 | | | | 3 | 3 | | | | | | | | | 2 | 1 | | | |
| Digestive Dis. (other) ... | 2 | 8 | 5 | 4 | 3 | 8 | 9 | 3 | 3 | 6 | 5.1 | 5 | 1 | | | 1 | | | | | | | |
| Nephritis, Acute ... | | | | 3 | 2 | 2 | 1 | 2 | 2 | 2 | 5.5 | 1 | | | | | | 1 | 1 | | | | |
| Bright's Dis., Albuminuria ... | 4 | 4 | 7 | 5 | 1 | 1 | 3 | 1 | 1 | 4 | | | 2 | | | | | | 1 | | | | |
| Urinary Sys. (other Dis.) ... | | | | | 2 | 4 | 3 | | 1 | | | | | | | | | | | | | | |
| Generative Organs Dis. ... | 1 | 2 | | | 1 | 2 | | 1 | | | 7 | 1 | | | | 1 | | | | | | | |
| Childbirth (Accid. of) ... | | | 1 | | | 2 | | | | | 3 | 1 | | | | | | | | | | | |
| Old Age ... | 12 | 8 | 6 | 3 | 4 | 3 | 1 | 2 | 1 | 3 | 4.3 | 8 | | | | | | 1 | 4 | | 3 | | |
| Other Diseases ... | 8 | 14 | 11 | 9 | 5 | 13 | 8 | 15 | 11 | 6 | 10.0 | 11 | 2 | 1 | 1 | 1 | 3 | 3 | | | | | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | 1 | | | | 1 | | | | | | 2 | | | | | | | | | | | | |
| By Vehicles and Horses ... | | | | | | | | | 2 | | 2 | 1 | | | | | | | | | | | |
| In Ships, Boats, Docks (ex- clusive of Drowning) | | | | | | | | | | | | | | | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | 1 | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions ... | | 1 | 2 | 1 | 3 | 1 | 1 | | 2 | 1 | 1.2 | 3 | | | 1 | 1 | | 1 | | | | | |
| By Drowning ... | | 1 | | | 1 | | | 1 | | 1 | 4 | | | | | | | | | | | | |
| By Suffocation in Bed ... | | 1 | | | | | | | | 1 | 2 | | | | | | | | | | | | |
| By Poison or Poisonous Vapours | | | 1 | | | | | | | | 1 | | | | | | | | | | | | |
| Other Deaths by Accident | 2 | 1 | 1 | | 2 | 1 | 1 | | 2 | 1 | 1.1 | | | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | 2 | 1 | | | | | | | | | 3 | | | | | | | | | | | | |
| Suicide ... | 1 | | | | | | | | | | 1 | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted,
Simple Continued Fever.

Dublin Registration Area during the Week ending Saturday, 11th December, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 11TH DECEMBER, 1909.

Deaths in Dublin Registration Area.

| CLASS | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | Annual Death Rate per 1,000 of the Population in 1901. | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | Total Number of Deaths. | | | | | | | | | | Total Cols. 10-18. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | | (26) | (27) | (28) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Under 5 Years. | | | | | | | | | | 5 and under 20. | | 20 and under 40. | | 40 and under 60. | | 60 and under 80. | | 80 and upwards. | | Small-pox. | | Measles. | | Scarlet Fever. | | Typhus. | | Whooping-cough. | | Diphtheria. | | Pyrexia* (origin un- certain). | | Enteric Fever. | | Diarrhoeal Diseases. | | Total Cols. 10-18. | | Pneumonia. | | Tuber- culous Disease. | | Other Forms. | | Cancer, Malignant Disease. | | Convulsions. | | Diseases of the Respiratory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Suicidal). | | Other Causes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | ALL PERSONS. | 376,860 | 246 | 177 | 37 | 8 | 25 | 52 | 45 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions each of the Provincial*

[illegible]

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|--|---|--|--|---|---|---|---|---|---|---|---|---|---|---|--|---|---|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | TOTAL DEATHS. | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | | | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | Cancer, Malignant Disease. | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. Pop. in 1909 (Est.) 36,567. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 8.6 8.6 12.8 8.6 18.5 15.7 22.8 10.0 | . . 1.4 1.4 . . . 1.4 | 6 6 6 6 19 11 16 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Pembroke Urban District. Pop. in 1909 (Est.) 28,506. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 7.5 23.0 12.8 29.3 16.5 12.8 20.1 27.4 | . . . 1.8 2.0 | 4 12 7 16 9 2 11 15 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Kingstown Urban District. Pop. in 1909 (Est.) 17,622. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 14.8 5.9 5.9 14.8 5.9 11.8 17.8 5.9 | 3.0 17.8 . 5.9 | 5 2 2 5 2 4 6 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Belfast. Pop. in 1909 (Est.) 386,576. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 12.9 15.6 15.6 17.5 20.1 22.5 19.8 29.4 | 0.7 1.1 1.1 1.2 0.9 1.1 1.3 2.4 | 96 116 116 180 184 167 147 218 | 15 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Cork. Pop. (in 1901) 76,122. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 21.2 19.2 22.6 20.5 21.9 27.7 23.3 18.5 | 2.7 0.7 2.7 0.7 30 1.4 1.4 1.4 | 81 28 38 32 38 37 37 27 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Londonderry. Pop. in 1909 (Est.) 43,158. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 16.9 12.7 15.7 13.1 28.0 13.3 23.0 19.3 | 2.4 . . 1.2 . 1.2 1.2 1.4 | 14 18 13 10 19 11 19 16 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Limerick. Pop. (in 1901) 38,151. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 13.0 19.1 13.7 20.5 17.8 16.4 13.7 17.8 | 2.7 4.1 2.7 . 1.0 | 11 12 15 16 13 12 10 13 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Waterford. Pop. (in 1901) 26,769. | Oct. 23, 30, Nov. 6, 13, 20, 27, Dec. 4, 11, | 19.5 11.7 7.8 21.4 11.7 25.3 19.5 11.7 | . 5.8 . 1.9 . . 1.9 . 1.0 | 10 6 4 11 6 18 10 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons *admitted from without the City are omitted.*

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|----------|---------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|-----|
| | | June 19. | June 26. | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. | Dec. 11. | |
| No. of weeks in annual Series, .. | | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| BIRTHS registered, .. | | 231 | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 228 | 218 | 202 | 205 | 174 | 180 | 168 | 189 | 190 | 190 |
| DEATHS registered, .. | | 98 | 110 | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 98 | 121 | 90 | 95 | 104 | 96 | 116 | 116 | 180 | 134 | 167 | 147 | 218 | 218 |
| Annual Death rate per 1,000 of estimated Population, .. | | 132 | 148 | 144 | 139 | 112 | 152 | 131 | 116 | 142 | 156 | 174 | 161 | 167 | 125 | 163 | 134 | 128 | 140 | 129 | 136 | 156 | 175 | 181 | 225 | 198 | 294 | 294 |
| Under 1 year, .. | | 13 | 24 | 21 | 18 | 12 | 23 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 85 | 80 | 21 | 24 | 17 | 22 | 28 | 30 | 28 | 41 | 44 | 62 | 62 |
| 1-5 years, .. | | 9 | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 13 | 14 | 10 | 8 | 11 | 14 | 11 | 8 | 14 | 27 | 14 | 21 | 21 |
| 5-20 years, .. | | 4 | 10 | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 9 | 7 | 11 | 4 | 11 | 10 | 16 | 16 |
| 20-40 years, .. | | 28 | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 13 | 16 | 14 | 15 | 16 | 12 | 23 | 14 | 27 | 22 | 28 | 22 | 20 | 20 | 31 | 31 |
| 40-60 years, .. | | 20 | 25 | 19 | 26 | 19 | 32 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 20 | 15 | 26 | 13 | 19 | 27 | 28 | 31 | 23 | 33 | 38 | 38 |
| 60 years and upwards, .. | | 24 | 24 | 21 | 21 | 20 | 23 | 23 | 23 | 18 | 20 | 21 | 25 | 25 | 19 | 17 | 17 | 20 | 15 | 26 | 13 | 19 | 27 | 28 | 31 | 23 | 33 | 38 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Measles, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Scarlet Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Typhus, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Whooping-cough, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diphtheria, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pyæmia* (origin uncertain), .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Enteric Fever, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diarrhoeal Diseases, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pneumonia, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Tuberculous (Phthisis, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| {Other Forms, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Cancer, Malignant Disease, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of Respiratory System, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Violent Deaths, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Number of Uncertified Deaths, .. | | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|----------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|---------------------------|---------------------|-----|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. Fever. | Diarrheal Diseases. | |
| LONDON, | 4,833,938 | Dec. 11, | 2,207 | 1,540 | 16·6 | . | 14 | 4 | 12 | 18 | 1 | 12 |
| EDINBURGH, | 355,366 | " 11, | 115 | 119 | 17·5 | . | 4 | 4 | 2 | 3 | . | . |
| GLASGOW, | 872,021 | " 11, | 387 | 529 | 31·7 | . | 60 | 4 | 8 | 7 | 7 | 9 |
| CALCUTTA, | 1,009,008 | Nov. 6, | . | 447 | 23·0 | 1 | . | . | . | 1 | 90‡ | 41* |
| BOMBAY, | 977,822 | " 9, | 470 | 532 | 28·3 | . | 1 | . | . | . | 57‡ | 39* |
| MADRAS, | 509,346 | Oct. 22, | 422 | 380 | 38·7 | 2 | 4 | ? | ? | ? | 103 | 53 |
| CAIRO, | 701,806 | " 21, | 575 | 457 | 34·0 | . | 2 | . | 24‡ | ? | 6 | 97 |
| PARIS, | 2,760,000 | Nov. 27, | 858 | 950 | 18·1 | . | 7 | 1 | 7‡ | 2 | 7 | 26 |
| BRUSSELS, | 704,975 | " 20, | 217 | 193 | 14·2 | . | 3 | 1 | 1‡ | 1 | . | 14 |
| ANTWERP, | 314,135 | " 20, | 112 | 107 | 17·8 | . | . | . | . | . | 1 | 9 |
| AMSTERDAM, | 566,665 | " 20, | 264 | 135 | 12·4 | . | 3 | . | . | 2 | . | 2 |
| COPENHAGEN, | 451,000 | " 20, | 208 | 122 | 14·1 | . | . | 3 | . | 2 | 1 | 2 |
| STOCKHOLM, | 339,582 | " 20, | 151 | 75 | 11·5 | . | . | . | 1‡ | . | . | 3 |
| CHRISTIANIA, | 235,674 | " 27, | 109 | 68 | 15·0 | . | . | . | 4‡ | 2 | . | 2 |
| ST. PETERSBURG, | 1,573,000 | " 6, | 841 | 604 | 20·0 | 6 | 21 | 10 | 15 | 12 | 7 | 66* |
| MOSCOW, | 1,359,886 | Oct. 30, | . | 793 | 30·4 | . | 17 | 51 | 34‡ | 11 | 7 | 125 |
| BERLIN, | 2,111,251 | Nov. 6, | 746 | 593 | 14·6 | . | 1 | 17 | 16‡ | 7 | 4 | 44 |
| HAMBURG, | 872,252 | " 20, | . | 225 | 13·4 | . | 2 | 3 | 14‡ | 2 | . | 14 |
| BRESLAU, | 506,167 | " 20, | . | 168 | 17·3 | . | 2 | . | . | 5 | 1 | 11 |
| MUNICH, | 566,000 | " 27, | . | 207 | 19·0 | . | 4 | . | 3‡ | 3 | . | 19 |
| VIENNA (with suburbs), | 2,085,888 | " 20, | 817 | 564 | 14·1 | . | 3 | 8 | 7‡ | 2 | 2 | 39 |
| BUDA-PESTH, | 823,215 | " 20, | 389 | 282 | 17·8 | . | 5 | 1 | 3‡ | 1 | 2 | 12 |
| PRAGUE and Fau- bourgs. | 485,057 | " 6, | 193 | 155 | 16·6 | . | . | 1 | 2‡ | 1 | 1 | 9 |
| TRIESTE, | 219,777 | " 13, | 126 | 86 | 20·4 | . | . | . | . | . | . | 7 |
| ROME, | 571,665 | Sept. 11, | 246 | 168 | 15·2 | . | . | . | . | 1 | 10 | 19 |
| VENICE, | 179,286 | Oct. 16, | 70 | 51 | 11·8 | . | . | . | . | . | . | 10 |
| NEW YORK, . | 4,564,792 | Nov. 13, | 2,290 | 1,389 | 15·9 | . | 3 | 15 | 38‡ | 3 | 20 | 55 |
| PHILADELPHIA, | 1,565,569 | Oct. 23, | . | 427 | 14·2 | . | . | 2 | 6‡ | 3 | 8 | 41 |
| BOSTON, | 622,970 | Nov. 20, | . | 175 | 14·7 | . | 1 | . | 5 | . | 1 | 6 |

* Including 7 deaths from cholera in Calcutta, 3 in Bombay, and 21 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 8 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 11th December, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (Tuberculosis). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|--------------------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 1, West, | . | 2 | . | . | . | . | . | . | 2 | . | . | 1 | 5 |
| " " 2, | . | 1 | 1 | . | . | . | . | 1 | 1 | . | . | 3 | 7 |
| " " 3, | . | 2 | . | . | 1 | . | . | 1 | 2 | . | . | 3 | 9 |
| Clontarf and Howth No. 1 (part of), | . | 1 | . | . | . | . | . | . | . | . | . | 3 | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | 1 |
| South City No. 1, | . | 2 | . | . | . | . | . | 1 | 4 | . | . | 8 | 15 |
| " " 2, | . | . | . | . | . | . | . | . | 1 | . | . | 5 | 6 |
| " " 3, | . | 1 | . | . | . | . | . | 1 | . | . | . | 2 | 4 |
| " " 4, | . | 4 | . | . | 1 | . | . | . | . | . | . | 1 | 6 |
| New Kilmainham, | . | . | . | . | . | . | . | . | . | . | . | 4 | 4 |
| Total, | 13 | 1 | . | . | 2 | . | . | 5 | 10 | . | . | 27 | 58 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 11th December, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 11th December. | | | |
|----------------|---|----------|---------|---------------------------|-------------|-------|---------------------------------------|
| | Nov. 20. | Nov. 27. | Dec. 4. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | 3 | 6 | 7 | 7 | 1 | . | 13 |
| Measles, | 94 | 98 | 94 | 15 | 14 | . | 95 |
| Scarlet Fever, | 5 | 5 | 4 | 1 | 1 | . | 4 |
| Typhus, | 45 | 48 | 43 | 5 | 17 | 1 | 30 |
| Diphtheria, | 53 | 49 | 48 | 6 | 9 | 1 | 44 |
| Enteric Fever, | 39 | 34 | 40 | 24 | 16 | 1 | 47 |
| Pneumonia, | . | . | . | . | . | . | . |

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 11th December, 1909:—

"Weather of the most opposite description prevailed at the beginning and towards the close of this week. An extremely cold spell held until Thursday morning—thence to the end an equally pronounced warm spell was experienced. The period opened with two baric minima, in which atmospheric pressure was below 28.7 inches, viz., the one over Denmark, the other off the Shetlands. A third depression was developing at the same time over the south of Ireland, whence it passed in a north-easterly direction up St. George's Channel, its centre stretching from the Co. Wicklow to Cardigan Bay on Monday morning. This system caused a snowstorm of exceptional violence in the Dublin district. Rain and sleet set in on Sunday evening, but by 10 p.m. snow lay in the streets of the City to the depth of some 2 inches. On Monday great gloom prevailed and showers of rain and hail fell at times. By 7 a.m. of Tuesday the centre of the depression had reached Great Yarmouth and was passing out to sea from the Norfolk coast. The precipitation in Dublin due to this disturbance measured 1.150 inches. Snow lay deep upon the mountains, and even in the City it did not disappear until a late hour on Thursday. On that day temperature rose fast over the British Isles and Scandinavia—as much as 23° at Bath and 29° at HERNÖSAND in Sweden. This sudden change was caused by the setting in of a warm S.W. wind in connection with a cyclonic system which travelled eastwards from Iceland to Norway in the interval between the mornings of Thursday and Friday. In Dublin the mean height of the barometer was 29.605 inches, the range being from 28.962 inches at 7 a.m. of Monday (wind, N.E.) to 30.195 inches at 9 p.m. of Wednesday (wind, W.). The corrected mean temperature was 40.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 40.8°. The screened thermometers fell to 28.1° on Tuesday but rose to 56.3° on Friday. The dominant winds were W. and S.W. Rainfall amounted to 1.389 inches on 5 days, as much as 1.029 inches being the result of the snowstorm on Sunday night."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.442 inches. The highest reading (30.027) was on Wednesday at 9 p.m., wind W.S.W., and the lowest (28.836) on Monday at 9 a.m., wind N.E.

The mean temperature for the week was 39.1°, being 3.9° below the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Friday, on which day the thermometer registered 55.7°, and was lowest on Tuesday, the mercury having fallen to 25.1°. The mean of the Dry Bulb for the week was 39.8° and of the Wet Bulb 38.8°. The mean humidity of the air was .90, complete saturation being represented by 1.0. The rainfall during the week measured 1.202 inches.

At Greenwich the mean temperature for the week was 38.6°, the maximum 47.9°, and the minimum 28.8°; at Glasgow the maximum was 53.2°, the minimum 22.0°, and the mean 37.0°; and at Edinburgh the maximum was 54.9°, the minimum 21.9°, and the mean 34.6° [six days' average]. The rainfall at Greenwich measured 0.35 in., at Glasgow 1.25 ins., and at Edinburgh 0.74 in.

The information in the preceding paragraph has been kindly furnished by the Registrar-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE PHENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 10. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|-------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | December 5, | 28.897 | 39.2 | 27.8 | 33.5 | 32.3 | 31.7 | .94 | .5 | 3.5 | .600 | Calm. | Calm. |
| Monday, | " 6, | 28.942 | 38.7 | 30.9 | 34.8 | 34.4 | 33.5 | .86 | .5 | 0.0 | .285 | N.E. | N.W. |
| Tuesday, | " 7, | 29.374 | 34.6 | 25.1 | 29.9 | 30.7 | 30.3 | .94 | .6 | 0.0 | .000 | W.S.W. | W. |
| Wednesday, | " 8, | 29.940 | 38.2 | 25.2 | 31.7 | 32.5 | 31.9 | .90 | .6 | 4.3 | .000 | S.W. | W.S.W. |
| Thursday, | " 9, | 29.854 | 52.7 | 28.5 | 40.6 | 47.4 | 45.2 | .85 | .6 | 0.0 | .155 | S.S.W. | W.S.W. |
| Friday, | " 10, | 29.571 | 55.7 | 51.7 | 53.7 | 53.1 | 51.4 | .89 | .6 | 0.1 | .072 | S.W. | S.W. |
| Saturday, | " 11, | 29.516 | 53.7 | 45.0 | 49.4 | 48.2 | 47.5 | .95 | .0 | 0.0 | .090 | Calm. | Calm. |
| Mean, | | 29.442 | 44.7 | 33.5 | 39.1 | 39.8 | 38.8 | .90 | .5 | Total 7.9 | Total 1.202 | — | |

Sunday—Day cloudy, snow, rain p.m.; night overcast, snow a.m. Monday—Day overcast, rain, hail, snow night clear. Tuesday—Day overcast; night overcast. Wednesday—Day cloudy; night clear. Thursday—Day overcast and rain; night overcast, rain a.m. Friday—Day overcast, passing showers; night cloudy. Saturday—Day overcast, rain p.m.; night overcast, drizzle a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 11th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thwaites, F.R.C.S., for the information very kindly supplied by him this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|-------------------------|-------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | | 1 Foot | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | December 5, | 34.0 | 40.0 | 45.2 | 40.0 | 32.5 | 36.3 | hrs 1.5 | ins. .90 |
| Monday, | " 6, | 39.5 | 39.0 | 45.0 | 41.3 | 32.1 | 36.7 | — | — |
| Tuesday, | " 7, | 31.0 | 38.0 | 44.8 | 35.0 | 27.9 | 31.5 | — | — |
| Wednesday, | " 8, | 32.3 | 38.0 | 44.4 | 40.0 | 31.0 | 35.5 | 2.8 | — |
| Thursday, | " 9, | 44.8 | 37.8 | 44.0 | 53.8 | 30.0 | 41.9 | — | 1.0 |
| Friday, | " 10, | 54.7 | 39.0 | 44.0 | 57.0 | 51.0 | 54.0 | 0.1 | .01 |
| Saturday, | " 11, | 48.5 | 43.2 | 43.9 | 54.7 | 47.0 | 50.9 | — | .08 |
| Weekly Mean, | | 40.7 | 39.3 | 44.5 | 46.0 | 35.9 | 41.0 | Total 4.4 | Total 1.29 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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[VOL. XLVI.]

WEEK ENDING SATURDAY, 18TH DECEMBER, 1909.

[No. 50.]

*General Register Office, Charlemont House,
Dublin, 20th December, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-----------------------------|-------------|---------|----------|----------|---------------------------|------------------------|-------------|---------|----------|----------|---------------------------|
| | Nov. 27. | Dec. 4. | Dec. 11. | Dec. 18. | | | Nov. 27. | Dec. 4. | Dec. 11. | Dec. 18. | |
| 22 Town Districts. | 21·0 | 20·1 | 23·2 | 21·7 | 21·5 | Limerick, | 16·4 | 13·7 | 17·8 | 15·0 | 15·7 |
| Armagh, | 13·7 | . . . | 34·4 | 34·4 | 20·6 | Lisburn, | 27·3 | 13·6 | 18·2 | 40·9 | 25·0 |
| Ballymena, | 19·2 | 9·6 | 38·3 | 19·2 | 21·6 | Londonderry, | 13·3 | 23·0 | 19·3 | 18·1 | 18·4 |
| Belfast, | 22·5 | 19·8 | 29·4 | 23·9 | 23·9 | Lurgan, | 13·3 | 8·9 | 26·6 | 13·3 | 15·5 |
| Clonmel, | 15·4 | 10·3 | 5·1 | 25·6 | 14·1 | Newry, | 21·0 | 21·0 | 8·4 | 21·0 | 17·9 |
| Cork, | 26·0 | 25·3 | 18·5 | 23·3 | 23·3 | Newtownards, | 28·6 | 22·9 | . . . | 17·2 | 17·2 |
| Drogheda, | 20·4 | 12·3 | 20·4 | 36·8 | 22·5 | Portadown, | 10·3 | 5·2 | 5·2 | 25·8 | 11·6 |
| Dublin Reg. Area, | 20·7 | 22·1 | 22·0 | 19·4 | 21·1 | Queenstown, | 19·8 | . . . | 19·8 | 6·6 | 11·6 |
| Dundalk, | 16·0 | 12·0 | 23·9 | 16·0 | 17·0 | Sligo, | 19·2 | 19·2 | 9·6 | 14·4 | 15·6 |
| Galway, | 27·2 | 27·2 | 23·3 | 23·3 | 25·2 | Tralee, | 5·3 | 31·7 | 21·1 | 36·4 | 21·1 |
| Kilkenny, | 19·7 | 24·6 | 14·7 | 9·8 | 17·2 | Waterford, | 25·3 | 19·5 | 11·7 | 33·1 | 22·4 |
| | | | | | | Wexford, | 14·0 | 9·3 | 18·7 | 18·7 | 15·2 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·2 per 1,000, the rates varying from 0·0 in fifteen of the districts to 21·1 in Tralee, the 5 deaths from all causes for that district including 4 from whooping-cough. Among the 177 deaths from all causes for Belfast are 9 from whooping-cough, and one from diarrhoea. Of the 34 deaths from all causes for Cork one is from scarlet fever. Among the 17 deaths from all causes for Waterford are one from whooping-cough and one from diarrhoea; and included in the 9 deaths from all causes for Drogheda is one from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 216—20 boys and 96 girls—and the deaths to 158—79 males and 79 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·7 in every 1,000 of the population; omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 19·4 per 1,000. During the fifty weeks ending with Saturday last, the death-rate averaged 22·0, and was 2·6 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II. ‡ See columns 10-18 of Table II.

The deaths from all causes, numbering 158, included one death from each of measles and scarlet fever, 2 deaths from each of whooping-cough and diphtheria, one death from *diarrhoea*, of an infant under one year of age (there were also 2 deaths from *gastro-enteritis* and one from enteritis of infants registered), and one death from influenza. In the three preceding weekly periods, deaths from measles were 2, 0, and one; deaths from scarlet fever were one, 0, and one; deaths from whooping-cough were 0, 0, and 2; deaths from diphtheria were one, one, and 0; deaths from diarrhoeal diseases were 4, 2, and 4; and deaths from influenza were 2, 3, and one.

There were 3 deaths from lobar pneumonia, 10 from broncho-pneumonia, and 6 from *pneumonia* (not defined).

Deaths from tuberculous disease (all forms), which in the three preceding weeks were 23, 29, and 25, respectively, in the period under notice numbered 21, and included 15 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and 2 deaths from other forms of the disease.

Of 8 deaths from malignant disease, 3 were attributed to carcinoma, and 5 to cancer (undefined).

The deaths of 2 infants, prematurely born, were registered.

Ten deaths (including 2 of children under 5 years of age from *convulsions*) were assigned to diseases of the brain and nervous system.

Diseases of the heart and blood vessels accounted for 25 deaths, and 23 deaths were caused by bronchitis.

Of 4 deaths attributable to accident or negligence, one was caused by a horse, and 2 were by burns or scalds of children under 5 years of age.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age (including one infant under one year old), and the death of one person aged 67 years.

Fifty-one of the persons whose deaths were registered during the week were under 5 years of age (28 being infants under one year, of whom 5 were under one month old) and 51 were aged 60 years and upwards, including 28 persons aged 70 and upwards, of whom 11 were octogenarians, and one (a female) was stated to have been aged 93 years.

Sixty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 13 took place in the North Dublin Union Workhouse, and 12 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·4 per 1,000; the rate in the City was 19·4 (North City Districts, 20·6; South, 18·1) and in the Suburbs, 19·4.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0·9 per 1,000 inhabitants, the rate for the City being 1·2 (1·7 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·0 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·7 per 1,000. Measles caused one death, there were 3 deaths from tuberculous phthisis (*phthisis*), and 4 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14·5 per 1,000. Lobar pneumonia and *pneumonia* (not defined) each caused one death, there was one death from *phthisis*, and bronchitis caused 2 deaths.

No. 2 North City District (Lisburn-street).—The deaths (22) are equivalent to an annual rate of 37·7 per 1,000. Whooping-cough caused 2 deaths, there was one death from *diarrhoea*, also one death from *pneumonia* (not defined); there were 3 deaths from tuberculous disease, 4 deaths from bronchitis, and one from accidental scalds.

No. 3 North City District (Benburb-street).—The deaths (11) represent an annual rate of 17·3 per 1,000, and include one death from diphtheria, one death from broncho-pneumonia, one death from *phthisis*, and 3 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29·4 per 1,000 inhabitants; Coolock and Drumecondra, part of, 0·0; and Finglas and Glasnevin, part of, 6·9. Of the 3 deaths from all causes Clontarf and Howth, No. 1, part of, one is from tuberculous meningitis; and the only death recorded for Finglas and Glasnevin, part of, is one caused by burns.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19·1 per 1,000. The deaths included one from scarlet fever, 2 from tuberculous disease, one death from bronchitis, and one accidental death.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24·2 per 1,000. There was one death from diphtheria, there were 3 deaths from broncho-pneumonia, 3 from tuberculous disease, and one death from bronchitis.

No. 3 South City District (Peter-street).—The deaths (11) are equal to an annual rate of 13·4 per 1,000. Among the deaths were 2 from broncho-pneumonia, one from *pneumonia* (not defined), and one from tuberculous meningitis.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·6 per 1,000, and included 2 deaths from broncho-pneumonia, one from *pneumonia* (not defined), one death from *phthisis*, and 3 deaths from diseases of the respiratory system.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·6 per 1,000. There was no death from any of the principal epidemic diseases or from tuberculous disease registered.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar 17·1; Pembroke, 22·0; Blackrock, 17·9; and Kingstown, 20·7. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 12 deaths from all causes for Rathmines and Rathgar are 3 from lobar pneumonia and 4 from bronchitis; the 12 deaths from all causes for Pembroke include one death from influenza, one death from *pneumonia* (not defined), and 2 deaths from tuberculous phthisis. The 3 deaths from all causes for Blackrock include one from bronchitis and one accidental death; and of the 7 deaths from all causes for Kingstown one is from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," and the "Tuberculosis Prevention (Ireland) Act, 1903," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 18th December, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Variella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (Phtisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|--------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------|-----------------|-----------------------|----------------------|---------------------------------|----------------------------|--------|
| City of Dublin. | Nov. 27. | . | — | — | 7 | . | . | 6 | . | 2 | 2 | 15 | . | — | — | — | — | 21 | — | 53 |
| | Dec. 4. | . | — | — | 10 | . | . | 10 | . | . | 4 | 9 | . | — | — | . | — | 12 | — | 48 |
| | Dec. 11. | . | — | — | 13 | . | . | 2 | . | . | 5 | 12 | . | — | — | . | — | 27 | — | 58 |
| | Dec. 18. | . | — | — | 8 | 1 | . | 7 | . | . | 6 | 10 | 1 | — | — | . | — | 11 | — | 46 |
| Rathmines and Rathgar Urban District. | Nov. 27. | . | — | — | 2 | . | . | 2 | . | . | . | 2 | . | — | — | — | — | — | — | 4a |
| | Dec. 4. | . | — | — | 8 | . | . | . | . | . | 1 | 2 | . | — | — | — | — | — | — | 13 |
| | Dec. 11. | . | — | — | 1 | . | . | 6 | . | . | . | . | . | — | — | — | — | — | — | 7 |
| | Dec. 18. | . | — | — | 3 | . | . | 1 | . | . | 1 | 1 | . | — | — | — | — | — | — | 6 |
| Pembroke Urban District. | Nov. 27. | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | — | — | 1 |
| | Dec. 4. | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | — | — | 1 |
| | Dec. 11. | . | 4 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | — | — | 5 |
| | Dec. 18. | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | — | — | 1 |
| Blackrock Urban District. | Nov. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Dec. 4. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Dec. 11. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Dec. 18. | . | — | — | 2 | . | . | . | . | . | . | . | . | — | — | — | — | — | — | 2 |
| Kingstown Urban District. | Nov. 27. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Dec. 4. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| | Dec. 11. | . | — | — | 1 | . | . | . | . | . | . | 1 | . | — | — | — | — | — | — | 2 |
| | Dec. 18. | . | — | — | . | . | . | . | . | . | . | . | . | — | — | — | — | — | — | . |
| City of Belfast. | Nov. 27. | . | — | — | 21 | . | . | 3 | . | . | . | 9 | . | — | — | — | — | 23 | — | 56 |
| | Dec. 4. | . | — | — | 13 | . | . | 4 | 1 | . | 1 | 5 | . | — | — | — | — | 17 | — | 41 |
| | Dec. 11. | . | — | — | 14 | . | . | 5 | 1 | 2 | 1 | 12 | . | — | — | — | — | 12 | — | 46 |
| | Dec. 18. | . | — | — | 11 | . | . | 3 | . | 1 | 1 | 9 | . | — | — | — | — | 27 | — | 52 |

(a) Not including 2 cases of choleraic diarrhoea, as returned.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 18th December, 1909, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

Three cases of measles were admitted to hospital during the week, 3 were discharged, and 13 cases remained under treatment at the close of the week.

Sixteen cases of scarlet fever were admitted to hospital, 12 were discharged, there were two deaths, and 97* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the cases in hospital were 98, 94, and 95, respectively.

One case of typhus was admitted to hospital during the week, and five cases remained under treatment in hospital at its close.

Fifteen cases of diphtheria were admitted to hospital, 5 were discharged, there were 2 deaths, and 38 patients remained under treatment at the close of the week. The cases in hospital at the close of the 3 preceding weeks numbered 48, 43, and 30, respectively.

Ten cases of enteric fever were admitted to hospital during the week, 7 were discharged, and 47 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 10 cases of pneumonia were admitted to hospital, 10 were discharged, there were 4 deaths, and 43 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14·3) was equal to an average annual death-rate of 15·0 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 19·6 per 1,000, the rate for Glasgow being 23·0 and for Edinburgh 17·2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 18th December. From this Report it appears that of a total of 68 cases notified, 34 were scarlet fever, 24 phthisis, 5 diphtheria, 4 erysipelas, and one enteric fever. Among the 433 cases of infectious diseases in hospital at the close of the week were 236 cases of scarlet fever, 85 of measles, 45 of phthisis, 31 of diphtheria, 16 of whooping-cough, 7 of erysipelas, 2 of chicken-pox, 2 of enteric fever, 2 of cerebro-spinal fever, and one of puerperal fever.

See note () at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 18th December, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| NAMES OF DISEASES, &c. | | DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. |
|---|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|------------|-------------------------------------|--|
| | | CITY OF DUBLIN | | | | | | | | | | | | URBAN DISTRICTS OF | | | | | |
| | | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | | |
| | | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | | |
| | | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Small-pox, | | | | | | | | | | | | | | | | | | 1 | |
| Measles, | | 1 | | | | | | | | | | | | | | | | 1 | |
| Scarlet Fever, | | | | | | | | 1 | | | | | | | | | | | |
| Typhus, | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, | | | | 2 | | | | | | | | | | | | | | 2 | |
| Diphtheria, | | | | | 1 | | | | 1 | | | | | | | | | | |
| Pyrexia* (origin uncertain), | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, | | | | | | | | | | | | | | | | | | 1 | |
| Diarrhoeal Diseases, | | | | | 1 | | | | | | | | | | | | | 16 | |
| Pneumonia, | | | 2 | 1 | 1 | | | | 3 | 3 | 3 | | 2 | 1 | | | | 12 | |
| Tuberculous } Phthisis, | | 3 | 1 | 1 | 1 | | | 1 | 1 | 1 | | | 2 | | | | 6 | | |
| Disease. } Other Forms, | | | | 2 | | 1 | | 1 | 1 | 1 | | | 2 | | | | 3 | | |
| Cancer, Malignant Disease, | | | | 2 | | | | 3 | | | | 1 | | | | | | | |
| Other General Diseases, | | 2 | 3 | | | | | 1 | | | | 1 | 2 | 1 | | | 12 | | |
| Total, | | 6 | 6 | 9 | 3 | 1 | | 7 | 7 | 4 | 7 | 1 | 4 | 6 | | | 61 | | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 3 | 1 | 1 | 1 | | | 1 | | | 1 | | 1 | | | | 9 | | |
| | Organs of Special Sense, | | | | | | | | | | | | | | | | | | |
| | Heart and Blood Vessels, | 1 | | 1 | 4 | | | 2 | | 4 | 2 | | 2 | 4 | 1 | 3 | 24 | | |
| | Respiratory System, | 4 | 2 | 4 | 3 | | | 1 | 1 | 1 | 3 | | 4 | 1 | 1 | 1 | 26 | | |
| | Digestive System, | | | 2 | | 1 | | 1 | 1 | 1 | | | 1 | | | | 8 | | |
| | Lymphatic System, &c., | | | | | | | | | | | | | | | | | | |
| | Urinary System, | | 1 | 1 | | 1 | | | | | | | | | | 1 | 4 | | |
| | Generative System, | | | | | | | | | | | | | | | | | | |
| | Accidents of Childbirth, | | | | | | | | | | | | | | | | | | |
| | Diseases of Locomotor System, | | | | | | | | | | | | | | | | | | |
| " Integumentary System, | | | | 1 | | | | | 1 | | | | | | | | 2 | | |
| Total, | | 8 | 4 | 10 | 8 | 2 | | 5 | 3 | 6 | 6 | | 8 | 5 | 2 | 6 | 73 | | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | 1 | 2 | | | | 2 | | 1 | 1 | 1 | | 1 | | 1 | 10 | | |
| E. VIOLENT DEATHS, | | | | 1 | | | | 1 | 1 | | | | | | 1 | | 4 | | |
| Deaths from all Causes | | 14 | 11 | 22 | 11 | 3 | | 1 | 15 | 10 | 11 | 14 | 2 | 12 | 12 | 3 | 148 | | |
| Annual Rate of Mortality from all causes in every 1,000 of the population. | | 24.7 | 14.5 | 37.7 | 17.3 | 29.4 | | 6.9 | 19.1 | 24.2 | 13.4 | 20.6 | 11.6 | 17.1 | 22.0 | 17.9 | 20.7 | | |
| | | 20.6 | | | | | | | 18.1 | | | | | 19.4 | | | 19.4 | | |
| | | 19.4 | | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 3 | 6 | | | | 5 | 3 | 2 | 2 | | 1 | 1 | | 1 | 28 | | |
| | 1 and under 5 years, | 4 | 2 | 6 | 1 | 1 | | 2 | 3 | 2 | | | 1 | 1 | | | 23 | | |
| | 5 " 20 " | | 1 | 1 | 1 | | | 1 | | | 1 | | 1 | 1 | | | 8 | | |
| | 20 " 40 " | 3 | 2 | | | | | 1 | 2 | 2 | 1 | 1 | | 3 | | 1 | 16 | | |
| | 40 " 60 " | 3 | | 6 | 2 | 1 | | 1 | | 1 | 4 | | 1 | 1 | 1 | 1 | 22 | | |
| (60 years and upwards, | | | 3 | 3 | 7 | 1 | | 4 | 2 | 4 | 6 | 1 | 8 | 6 | 2 | 4 | 51 | | |
| Number of Uncertified Deaths, | | 2 | | | | | | 1 | | 1 | 1 | | | | | | 5 | | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | | 3 | 2 | 4 | 2 | 1 | | 1 | 2 | 2 | 5 | 4 | | 2 | 1 | | 32 | | |
| Workhouse Hospitals, | | 1 | 2 | 8 | 1 | | | 4 | 4 | 3 | 1 | 3 | | | 1 | | 24 | | |
| | | | | | | | | | | | | | | | | | 1 | | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | Averages in 50th Week of the 10 years, 1899-1908. | In the Week ending Saturday, 18th December, 1909. | | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|---|--|-------------------|------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|
| | Dec. 16, 1899. | Dec. 15, 1900. | Dec. 14, 1901. | Dec. 13, 1902. | Dec. 12, 1903. | Dec. 11, 1904. | Dec. 10, 1905. | Dec. 9, 1906. | Dec. 8, 1907. | Dec. 7, 1908. | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES. | 0 to 5. | | | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | | | | | | | | | | | | | Under 1 month. | 1 month and under a year. | 1 to 5. | | | | | |
| Mean Temperature. | 38.9 | 48.1 | 37.6 | 40.0 | 41.7 | 42.6 | 43.0 | 37.3 | 42.7 | 41.1 | 41.3 | 41.4 | | | | | | | | |
| ALL CAUSES. | 256 | 184 | 138 | 219 | 193 | 197 | 148 | 171 | 180 | 179 | 186.5 | 158 | 5 | 23 | 23 | 10 | 19 | 27 | 39 | 12 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 23 | 1 | . | 10 | . | 6 | . | . | 1 | 7 | 4.8 | 1 | . | . | 1 | . | . | . | . | . |
| Scarlet Fever, ... | 1 | 1 | . | 1 | 2 | . | . | . | . | . | 5 | 1 | . | . | 1 | . | . | . | . | . |
| Typhus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 6 | . | 1 | 1 | 4 | 2 | 3 | 1 | 1 | 2 | 2.1 | 1 | . | . | . | . | . | . | . | 1 |
| Whooping-cough, ... | 3 | 7 | 1 | . | 4 | . | 2 | 4 | 1 | 3 | 2.5 | 2 | . | . | 2 | . | . | . | . | . |
| Diphtheria, ... | 2 | . | . | 1 | 2 | . | 1 | 5 | 3 | 1 | 1.5 | 2 | . | . | 2 | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | 1 | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . |
| Pyrexia † (origin uncertain) | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 2 | 1 | . | 5 | 1 | 2 | 1 | . | . | 1 | 1.3 | . | . | . | . | . | . | . | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 3 | 2 | . | . | . | . | . | 2 | . | . | 2.2 | 1 | 1 | . | . | . | . | . | . | . |
| Diarrhoea, Dysentery, } | . | . | . | 5 | 1 | 3 | 1 | 2 | 2 | 1 | . | . | . | . | . | . | . | . | . | . |
| Tetanus, ... | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | 1 | . | 1 | . | . | 4 | 2 | 1 | 2 | 1 | 1.2 | 2 | 2 | . | . | . | . | . | . | . |
| Puerperal Septicæmia, } | . | . | . | . | . | 1 | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . | . |
| Puerperal Pyæmia, } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Puerperal Fever, } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, | 21 | 7 | 12 | 11 | 4 | 5 | 6 | 8 | 11 | 5 | 13.7 | 3 | 10 | 4 | 2 | 1 | 1 | 1 | 1 | 1 |
| { Broncho- | . | . | . | 11 | 3 | 3 | 3 | 6 | 11 | 6 | . | 6 | . | . | . | 1 | 3 | 2 | . | . |
| { Epidemic, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| { Not defined, } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Erysipelas, ... | . | 2 | . | . | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), } | . | 2 | 1 | 1 | . | . | 1 | . | . | . | 5 | 1 | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | . | . | . | 1 | . | 1 | 1 | . | 3 | 1 | 1 | . | . | . | . | . | . | . |
| Tuberculous Phthisis, "Phthisis," } | 36 | 19 | 15 | 18 | 14 | 10 | 3 | 8 | 7 | 12 | 19.9 | 9 | 6 | . | . | 3 | 4 | 2 | . | . |
| Tuberculous Meningitis, ... | 6 | 3 | . | 6 | 4 | 2 | 1 | 3 | 5 | 4 | 3.4 | 3 | 2 | 1 | . | . | . | . | . | . |
| Tuberculous Peritonitis, } | 3 | 3 | 2 | 1 | 2 | 1 | 4 | . | 1 | 1 | 2.2 | 1 | . | 1 | . | . | . | . | . | . |
| Tubes Mesenterica, ... } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), } | 5 | 3 | 2 | 4 | 9 | 10 | 9 | 2 | 7 | 7 | 5.8 | 2 | . | 1 | . | 1 | . | 1 | . | . |
| Scrophula, ... } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | . | . | 1 | . | . | . | 1 | 1 | . | 3 | 2 | . | . | . | . | 1 | 1 | . | . |
| Rheumatic Fever, ... | 2 | 1 | 1 | . | . | . | . | . | . | . | 4 | 1 | . | . | . | . | 1 | . | . | . |
| Gout, ... | . | 3 | . | . | . | . | . | . | 1 | . | 4 | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | . | . | . | 3 | 6 | 3 | 5 | 1 | . | 1 | 7.6 | 3 | . | . | . | . | 1 | 2 | . | . |
| Sarcoma, ... } | 3 | 8 | 6 | 6 | 6 | 3 | 6 | 6 | 7 | 4 | . | 5 | . | . | . | . | 1 | 1 | 3 | . |
| Cancer (undefined) ... } | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Diabetes Mellitus, ... | . | . | . | . | . | 1 | 3 | 2 | . | . | 6 | 1 | . | . | . | . | . | 1 | . | . |
| Premature Birth, ... | 7 | 2 | 3 | 1 | 3 | 6 | 6 | 6 | 2 | 5 | 4.1 | 2 | 1 | 1 | . | . | . | . | . | . |

* The figures for the years 1899-1900 are for
† Formerly described as

FIFTIETH WEEK ending Saturday, 18th December, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 50th Week of the 10 years 1899-1908. | In the Week ending Saturday, 18th December, 1909. | | | | | | | | |
|--|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|----------------------|---------------------------------|------------|-------------|---------------------|---------------------|---------------------|--------------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | ALL AGES | | 0 to 5. | | | | | | |
| | | | | | | | | | | | | Mean Temp | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Mean Temperature. | 38° | 48° | 37° | 40° | 41° | 42° | 43° | 37° | 42° | 41° | 41° | 41° | | | | | | | | |
| Meningitis (not tuberc.) ... | | | | 3 | 3 | 3 | 2 | 1 | 5 | | 40°2 | 4 | | 2 | 1 | 1 | | | | |
| Insanity, G. P. of Insane ... | | | | 2 | 3 | 1 | 1 | 1 | 2 | 1 | | 1 | | | | | | | | |
| Epilepsy ... | | | | 3 | | 2 | 2 | 1 | 1 | | | 2 | | | | | | | | |
| Convulsions ... | | | | 9 | 10 | 6 | 6 | 8 | 1 | 5 | | 2 | | | 1 | 1 | | | | |
| Locomotor Ataxy ... | | | | | | | | 2 | 2 | | | 2 | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | | 1 | 3 | 1 | 1 | 1 | 4 | | 4 | | | | 1 | 1 | | | |
| Nervous System (other Dis.) | | | | 6 | 3 | 1 | 2 | | | | | 1 | | | | 1 | 1 | | | |
| Valv. Dis., Endocarditis ... | 41 | 34 | 37 | | | | | | | | | | | | | | | | | |
| Cerebr. Hæm. Thromb. ... | | | | 3 | 4 | 4 | 4 | 11 | 3 | 5 | | 4 | | | | | 1 | 4 | | |
| Apoplexy, Hemiplegia ... | | | | 4 | 6 | 3 | 3 | 1 | 3 | 3 | | 6 | | | | | | 2 | 1 | 3 |
| Aneurysm ... | | | | | 1 | 1 | | | | | | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 9 | 20 | 18 | 13 | 19 | 10 | 15 | | 9 | | | | | 1 | 7 | 1 | |
| Croup (not Spasm. nor Memb.) | 1 | | 1 | 1 | 1 | | | | | | 4 | | | | | | | | | |
| Bronchitis ... | 42 | 36 | 19 | 37 | 26 | 26 | 16 | 24 | 37 | 31 | 29°4 | 23 | | 2 | 3 | | 5 | 9 | 4 | |
| Asthma, Emphysema ... | | | | 1 | | 1 | | | 2 | 1 | | 1 | | | | | | 1 | | |
| Pleurisy ... | 2 | 3 | 1 | 1 | | 2 | | | | 1 | | 2 | | | | | | | | |
| Respiratory Dis. (other) ... | | | | 3 | 4 | 3 | | 1 | | 1 | | | | | 1 | | | | | |
| Tonsillitis, Quinsy ... | | | | 1 | 2 | | | 1 | 1 | 1 | 2 | | | | | | | | | |
| Enteritis (not Epid.) ... | | | | 1 | 1 | | | 1 | 1 | 2 | 1 | | | 1 | | | | | | |
| Gastro Enteritis ... | | | | 1 | 1 | | | 1 | 1 | 2 | 1 | | | 1 | | | | | | |
| Peritonitis (not Puerp.) ... | | | 1 | | | | | 1 | 1 | 1 | 4 | | | | | | 1 | | | |
| Cirrhosis of Liver ... | 3 | 5 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 25 | | | | | | | | | |
| Liver Dis. (other) ... | | | | 2 | 2 | 1 | 1 | | | | | | | | | | | | | |
| Digestive Dis. (other) ... | 9 | 10 | 2 | 7 | 7 | 5 | 2 | 8 | 5 | 8 | 63 | | | 1 | | 1 | 1 | 2 | | |
| Nephritis, Acute ... | | | | 4 | 2 | 2 | 3 | | | 1 | 5°3 | 3 | | | | | 2 | 1 | | |
| Bright's Dis., Albuminuria ... | 3 | 3 | 6 | 1 | 5 | | 3 | 4 | 2 | 5 | | 2 | | | | | 1 | 1 | | |
| Urinary Sys. (other Dis.) ... | | | | 1 | | 1 | | 1 | 5 | 1 | | | | | | | | | | |
| Generative Organs Dis. ... | 1 | 2 | | | 1 | 1 | | 1 | 1 | 1 | | 8 | | | | | | | | |
| Childbirth (Accid. of) ... | | | | 1 | | | | 1 | | | 2 | | | | | | | | | |
| Old Age ... | 11 | 9 | 4 | 9 | 8 | 7 | 8 | 2 | 3 | 1 | 6°2 | 1 | | | | | | | | |
| Other Diseases ... | 13 | 13 | 17 | 15 | 7 | 11 | 11 | 12 | 11 | 8 | 11°8 | 13 | 3 | 4 | 2 | | 1 | 1 | 2 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | | | | | 1 | | | | | 1 | | | | | | | | | |
| By Vehicles and Horses ... | | 1 | | | | | | | | | 1 | 1 | | | | 1 | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | | | | | 1 | | | | 1 | | | | | | | | | |
| In Building Operations ... | | | | | | | | | | | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | | | 1 | | | 1 | 1 | 3 | | | 8 | 2 | | | 2 | | | | | |
| By Drowning ... | 2 | 2 | 1 | | | | | | | | 5 | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | | 1 | | 1 | | | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 1 | 1 | | 1 | 1 | 3 | | | 1 | 1 | 9 | 1 | | | | | | | 1 | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | | | | | 1 | 1 | | | | | | | | | |
| Suicide ... | 1 | | | | | | | | | | 1 | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | |

be Registration Area as then constituted.
Simple Continued Fever.*

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

[illegible]

* See note (*) at foot of Table IV. •
† Formerly described as "Simple Continued Fever." † For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 18th December, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| OCCUPATION OR SOCIAL POSITION. | | | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | Number of Deaths. | | | | | | | | | | | | | |
|---|---|--|--|---------|-----|-----|-----|-----|-----|-----|-----|------|------|------------------|------|------|------|------|------|------|------|------|------|-------------------|------|------|------|------|------|------|------|---|---|--|--|--|--|
| [The 26,000 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.] | | | Annual Death Rate per 1,000 of the Population in 1901. | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | | | | | | |
| ALL PERSONS. | | | 376,860 | 163 | 51 | 10 | 19 | 27 | 39 | 12 | 8 | 8 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 7 | 19 | 15 | 6 | 8 | 2 | 26 | 4 | 71 | 5 | | | | | | | |
| I. | Deaths in Families of the— | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| II. | MIDDLE CLASS. | | | 17,486 | 8 | 1 | 1 | 1 | 1 | 8 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | 87,168 | 28 | 3 | 2 | 2 | 5 | 9 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | | | | | | |
| IV. | GENERAL SERVICE CLASS. | | | 110,428 | 33 | 14 | 3 | 4 | 3 | 11 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | |
| V. | INMATES OF WORKHOUSES. | | | 184,279 | 216 | 61 | 29 | 4 | 9 | 12 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | |
| | | | | 6,024 | — | 25 | 6 | 1 | 3 | 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | |
| PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I. | 1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments. | | | 7,759 | 4 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 2. Merchants and Manufacturers; Higher Class. | | | 1,277 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 3. Persons of Rank and Property, not otherwise described. | | | 8,860 | 4 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| II. | 4. General Body of Officials—Civil Service, Banking, &c., Traders (except Petty Shopkeepers), Business Managers, &c., Clerks and Commercial Assistants. | | | 7,712 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 5. Traders (except Petty Shopkeepers), Business Managers, &c., Social Assistants. | | | 22,016 | 237 | 10 | 2 | 1 | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 6. Miscellaneous—including all Household-ers in Second Class Localities not included in above. | | | 80,482 | 51 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | 97,098 | 259 | 15 | 1 | 1 | 2 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers. | | | 9,874 | 158 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 9. Building and Furnishing Trades. | | | 29,801 | 227 | 13 | 9 | 1 | 1 | 3 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 10. Clothing Trades. | | | 28,360 | 90 | 4 | 1 | 1 | 1 | 3 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 11. Other Trades and Callings ranking with Trades. | | | 9,242 | 56 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 12. Petty Shopkeepers. | | | 80,852 | 189 | 11 | 9 | 2 | 2 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| IV. | GENERAL SERVICE CLASS. | | | 7,894 | 66 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c. | | | 13,425 | 154 | 8 | 8 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 15. Domestic Servants. | | | 28,606 | 185 | 6 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 16. Dock and Car Drivers, Vanmen, &c., Hawkers, Porters, Labourers, &c., Inmates of Workhouses. | | | 14,980 | 181 | 6 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |
| | 17. Workhouse Inmates. | | | 29,861 | 279 | 49 | 23 | 3 | 6 | 9 | 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | |
| V. | | | | 6,024 | — | 25 | 6 | 1 | 3 | 7 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---------------------------|--|---|--|--|--|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|------------------------------|--------------|-------------------------------|--|---|------|---|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-18. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cided). | | | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | |
| City of Dublin (Part of), | North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1909 (Est.) 29,581. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 220 224 176 458 264 194 320 247 | 18 15 8 5 8 18 9 12 | 15 10 10 15 11 17 14 17 | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | 8 | . | . | . | |
| | North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 153 287 251 211 264 211 182 145 | 18 18 18 18 18 16 18 10 | 12 18 16 16 20 16 10 11 | . | . | . | 1 | . | . | . | 8 | 1 | 1 | 1 | . | . | 1 | 1 | | |
| | North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 171 174 274 360 240 240 369 377 | . | 10 16 16 21 14 14 18 22 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 2 | 3 | 1 | . | | |
| | North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 251 94 267 157 286 236 236 173 | 47 6 17 10 15 15 15 16 | 16 6 17 10 15 15 15 11 | . | . | . | . | . | . | 1 | 2 | 1 | 2 | 1 | 2 | 2 | . | 1 | | |
| | South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 191 178 318 216 229 191 305 191 | . | 13 14 25 17 14 15 15 15 | . | . | . | . | . | . | . | 1 | 1 | 2 | 6 | 1 | 1 | 1 | 1 | | |
| | South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 194 242 291 170 194 218 242 | . | 8 10 12 7 8 9 10 | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 1 | 1 | 1 | . | | |
| | South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 220 220 134 317 196 207 207 184 | . | 18 18 11 26 16 17 17 11 | . | . | . | . | . | . | . | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | | |
| | South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Oct. 30, Nov. 6, " 18, " 20, " 27, Dec. 4, " 11, " 18, | 206 220 191 264 338 397 279 206 | . | 14 15 18 18 23 27 19 14 | . | . | . | . | . | . | . | 1 | 2 | 5 | 2 | . | 1 | 1 | 1 | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | Number of Uncertified Deaths | |
|--|---|--|--|---|-----------------------|----------|----------------|---------|-----------------|-------------|------------------------------------|----------------|---------------------|------------|-----------|------------------------------|--------------|-------------------------------|--|------------------------------|---|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyrexia * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Phthisis. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | | Violence (Accidental, Homicidal and Suicidal). |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 8.6 12.8 8.6 18.5 16.7 22.8 10.0 17.1 | . 1.4 1.4 . . . 1.4 . | 6 9 6 13 11 16 7 12 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 22.0 12.8 22.8 18.5 12.8 20.1 27.4 22.0 | . . 1.8 | 12 7 16 9 7 11 15 12 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 5.9 5.9 14.8 5.9 11.8 17.8 5.9 20.7 | 8.0 . . . | 2 2 5 2 4 6 2 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 15.6 15.6 17.1 17.5 22.5 19.8 29.4 28.9 | 1.1 1.1 1.2 0.9 1.1 1.3 2.4 1.3 | 116 116 130 184 167 147 18 127 | . | . | . | . | 5 | . | . | . | 3 | 8 | 14 | 10 | 8 | 14 | 2 | 1 | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | |
| Cork. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 19.2 22.6 20.5 21.9 26.0 29.3 16.5 28.3 | 0.7 2.7 0.7 0.7 1.4 1.4 1.4 0.7 | 28 33 30 32 35 33 27 84 | . | . | . | . | . | . | . | 2 | 1 | 1 | 2 | 2 | 1 | 2 | 3 | 3 | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 15.7 15.7 1.1 28.0 13.3 28.0 19.3 18.1 | 2.4 . . 1.2 . 1.2 . . | 18 13 10 19 11 19 16 16 | . | . | . | . | . | . | . | . | 1 | . | 2 | 2 | . | 3 | 1 | . | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 19.1 13.7 30.5 17.8 16.4 13.7 17.8 15.0 | 4.1 2.7 . . | 14 10 15 13 12 10 13 11 | . | . | . | . | 3 | . | . | . | . | 2 | 1 | 1 | 1 | 8 | . | 1 | |
| Pop. (in 1901) 38,151. | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Oct. 30, Nov. 6, " 13, " 20, " 27, Dec. 4, " 11, " 18, | 11.7 7.8 21.4 11.7 26.3 19.5 11.7 38.1 | 5.8 . 1.9 . . 1.9 . 8.9 | 6 4 11 6 13 10 6 17 | . | . | . | . | 1 | . | . | . | 2 | . | 1 | . | 1 | . | . | . | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever"

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 18th December, 1909, Deaths in Public Institutions from *without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS' DISTRICTS. | Popu- lation in 1901. | No. of BIRTHS | | Annual Rate Mortality per Population in 1901 represented by Deaths from | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Inquest Cases. | No. of Deaths in Public Institutions. | Number of Uncertified Deaths. | | | |
|-----------------------------------|--------------------------------|-------------------------------|-----|---|-----|----------------|------------------------------|--------------------------|---------------------------|---------------------------|---------------------------|----------------------------|------------|----------|----------------|----------------------|-------------|-----------------|-------------------------------|----------------|-------------------------|------------|-------------------------|-----------|-------------|--|----------------|--|----------------------------------|----------------------------|--|-----------|
| | | (1) | (2) | (3) | (4) | AGES AT DEATH. | | | | | | | | | | Total No. of Deaths. | DEATHS FROM | | | | | | | | | | | | | | | |
| | | | | | | Under 1 year. | 1 year and under 5 years. | 5 and under 10 years. | 10 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. | 60 years and up- wards. | Small-pox. | Measles. | Scarlet Fever. | | Typhus. | Whooping-cough. | Pyæmia (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuberculous Disease. | Phthisis. | Other Forms | | | | | Cancer, Malignant Disease. | Diseases of the Respiratory System (excl. Pneumonia). | Violence. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Belfast. | | BELFAST URBAN No. 1 DISTRICT. | | The estimate of the Population of Belfast now adopted (see Table II.) being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable, Death rates are omitted from this table. | | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | |
| Do. | 14,784 | 4 | 18 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 47,869 | 23 | 26 | 5 | 7 | 4 | 1 | 2 | 6 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| Do. | 47,814 | 23 | 26 | 5 | 7 | 4 | 1 | 2 | 6 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| Do. | 40,911 | 28 | 28 | 5 | 7 | 4 | 1 | 2 | 6 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| Do. | 17,887 | 18 | 12 | 5 | 7 | 4 | 1 | 2 | 6 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| Do. | 48,122 | 19 | 12 | 5 | 7 | 4 | 1 | 2 | 6 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| Do. | 6 do. | 19 | 12 | 5 | 7 | 4 | 1 | 2 | 6 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| Do. | 7 do. | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 5,060 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 19,669 | 7 | 15 | 4 | 2 | 2 | 1 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 28,064 | 18 | 15 | 4 | 2 | 2 | 1 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 34,802 | 22 | 19 | 4 | 2 | 2 | 1 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 88,868 | 14 | 19 | 4 | 2 | 2 | 1 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 18 do. | 14 | 19 | 4 | 2 | 2 | 1 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Do. | 85,006 | 6 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 240 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Total. | 849,180 | 181 | 177 | 41 | 18 | 32 | 83 | 50 | 1 | 28 | 14 | 4 | 5 | 87 | 6 | 10 | 28 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| City of Cork. | | CORK URBAN No. 1 DISTRICT. | | The estimate of the Population of Cork now adopted (see Table II.) being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable, Death rates are omitted from this table. | | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | |
| Do. | 12,867 | 4 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 10,701 | 7 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 9,978 | 7 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 8,066 | 4 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 6,592 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 10,702 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Do. | 16,616 | 6 | 10 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Total. | 76,122 | 34 | 31 | 3 | 1 | 1 | 2 | 22 | 1 | 6 | 2 | 22 | 1 | 6 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |

* Formerly described as Simple Continued Fever.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

| BELFAST. | | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------------|-------------|--------------|--------------|--------------|-------------|--------------|-------------|--------------|---------------|---------------|------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|------|------|------|------|------|------|
| | | June 26. 3. | July 3. 10. | July 10. 17. | July 17. 24. | July 24. 31. | Aug. 7. 14. | Aug. 14. 21. | Aug. 28. 3. | Sept. 4. 11. | Sept. 11. 18. | Sept. 18. 25. | Oct. 2. 9. | Oct. 9. 16. | Oct. 23. 30. | Oct. 30. 6. | Nov. 6. 13. | Nov. 13. 20. | Nov. 27. 4. | Dec. 4. 11. | Dec. 11. 18. | | | | | | |
| No. of weeks in annual Series, .. | | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| Burials registered, .. | | 174 | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 138 | 194 | 208 | 228 | 218 | 202 | 205 | 174 | 180 | 168 | 182 | 190 | 181 |
| Deaths registered, .. | | 110 | 107 | 103 | 88 | 118 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 98 | 121 | 99 | 96 | 104 | 96 | 116 | 116 | 180 | 184 | 167 | 147 | 218 | 177 |
| Annual Death rate per 1,000 of estimated Population, .. | | 14.8 | 14.4 | 18.9 | 11.2 | 15.2 | 18.1 | 14.6 | 14.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.3 | 16.3 | 18.4 | 12.8 | 14.0 | 12.9 | 13.6 | 15.6 | 17.5 | 18.1 | 22.5 | 19.8 | 23.4 | 23.9 |
| Ages | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| { Under 1 year, .. | | 24 | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 37 | 50 | 43 | 44 | 24 | 35 | 80 | 21 | 24 | 17 | 22 | 28 | 30 | 28 | 41 | 44 | 62 | 41 |
| { 1-5 years, .. | | 10 | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 13 | 14 | 10 | 8 | 11 | 14 | 11 | 8 | 14 | 27 | 14 | 21 | 13 |
| { 5-20 years, .. | | 10 | 3 | 10 | 6 | 6 | 8 | 13 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 7 | 11 | 4 | 11 | 10 | 18 | 13 | 13 |
| { 20-40 years, .. | | 17 | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 18 | 16 | 14 | 15 | 15 | 12 | 23 | 14 | 27 | 22 | 28 | 21 | 20 | 20 | 31 | 22 |
| { 40-60 years, .. | | 25 | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 13 | 19 | 27 | 29 | 31 | 23 | 33 | 33 |
| { 60 years and upwards, .. | | 24 | 25 | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 | 25 | 25 | 19 | 30 | 14 | 27 | 25 | 19 | 31 | 29 | 31 | 38 | 37 | 36 | 53 | 50 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Typhus, .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Whooping-cough, .. | | 5 | . | 8 | 2 | 3 | 8 | 5 | . | 4 | 4 | 2 | 5 | 7 | 7 | 4 | 3 | 9 | . | 5 | 4 | 4 | 4 | 7 | 6 | 15 | 9 |
| Diphtheria, .. | | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pyrexia* (origin uncertain), .. | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Enteric Fever, .. | | 1 | 1 | 1 | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Diarrhoeal Diseases, .. | | 5 | 8 | 4 | 5 | 3 | 5 | 7 | . | 17 | 34 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 5 | 8 | 4 | 2 | 2 | 1 | 8 | 2 | 1 |
| Pneumonia, .. | | 9 | 8 | 8 | 5 | 6 | 8 | 6 | 9 | 6 | 6 | 3 | 5 | 4 | 3 | 6 | 8 | 9 | 6 | 8 | 15 | 13 | 17 | 23 | 31 | 25 | 23 |
| Tuberculous { Phthisis, .. | | 16 | 14 | 11 | 17 | 11 | 12 | 17 | 18 | 17 | 11 | 9 | 13 | 4 | 17 | 12 | 7 | 11 | 9 | 14 | 6 | 14 | 8 | 8 | 11 | 26 | 14 |
| Disease, { Other Form, .. | | 7 | 8 | 8 | 2 | 5 | 5 | 3 | 3 | 8 | 5 | 8 | 7 | 4 | 8 | 5 | 2 | 5 | 5 | 10 | 2 | 11 | 3 | 16 | 4 | 11 | 11 |
| Cancer, Malignant Disease, .. | | 7 | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 8 | 7 | 8 | 6 | 6 | 8 | 2 | 4 | 3 | 5 | 7 | 7 | 1 | 8 | 7 | 2 |
| Diseases of Respiratory System, .. | | 14 | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 6 | 8 | 15 | 6 | 15 | 5 | 5 | 9 | 10 | 12 | 14 | 21 | 17 | 31 | 42 | 41 | 53 | 27 |
| Violent Deaths, .. | | 2 | 2 | 3 | 2 | 4 | 1 | 4 | 8 | 8 | 3 | 2 | 1 | 2 | 1 | 3 | 1 | 2 | 4 | 2 | 3 | 2 | 2 | 3 | 8 | 5 | 6 |
| Number of Uncertified Deaths, .. | | 1 | 4 | 1 | . | 1 | 2 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 8 | 2 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|----------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping-cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Dec. 18, | 2,105 | 1,330 | 14.3 | . | 15 | 5 | 6 | 24 | 2 | 10 |
| EDINBURGH, ... | 355,366 | " 18, | 147 | 117 | 17.2 | . | 4 | 1 | 1 | 4 | 1 | 1 |
| GLASGOW,... | 872,021 | " 18, | 405 | 384 | 23.0 | . | 42 | 2 | 4 | 3 | 2 | 4 |
| CALCUTTA, ... | 1,009,008 | Nov. 13, | . | 503 | 25.9 | . | . | . | . | . | 115† | 51* |
| BOMBAY, ... | 977,822 | " 16, | 423 | 518 | 27.5 | 5 | . | . | . | . | 57† | 38* |
| MADRAS, ... | 509,346 | Oct. 29, | 447 | 374 | 38.1 | 1 | 1 | ? | ? | ? | 127 | 47 |
| CAIRO, ... | 701,806 | " 28, | 564 | 449 | 33.4 | . | . | . | 14† | ? | 6 | 112 |
| PARIS, ... | 2,760,000 | Dec. 4, | 922 | 912 | 17.4 | . | 7 | 1 | 5† | 4 | 2 | 24 |
| BRUSSELS, .. | 704,975 | Nov. 27, | 210 | 248 | 18.3 | . | 1 | 1 | 3† | 2 | . | 13 |
| ANTWERP,... | 314,135 | " 27, | 117 | 87 | 14.4 | . | . | 3 | 1† | 1 | 1 | 7 |
| AMSTERDAM, ... | 566,665 | " 27, | 257 | 152 | 14.0 | . | 4 | . | . | . | . | 4 |
| COPENHAGEN, ... | 451,000 | " 27, | 243 | 120 | 13.9 | . | . | . | 1† | 1 | . | 2 |
| STOCKHOLM, ... | 339,582 | " 27, | 146 | 78 | 11.9 | . | 1 | 1 | 2† | 1 | . | 2 |
| CHRISTIANIA, ... | 235,674 | Dec. 4, | 124 | 70 | 15.5 | . | 2 | 1 | 2† | 1 | . | 3 |
| ST. PETERSBURG, ... | 1,573,000 | Nov. 13, | 934 | 603 | 20.0 | 3 | 18 | 11 | 13 | 6 | 7 | 58* |
| MOSCOW, ... | 1,359,886 | " 6, | . | 683 | 26.2 | 1 | 8 | 42 | 30† | 7 | 10 | 99 |
| BERLIN, ... | 2,112,986 | " 13, | 765 | 595 | 14.7 | . | 2 | 16 | 16† | 3 | 4 | 44 |
| HAMBURG, ... | 872,252 | " 27, | . | 249 | 14.8 | . | 3 | 3 | 11† | 2 | 1 | 14 |
| BRESLAU, ... | 506,167 | " 27, | . | 196 | 20.2 | . | 7 | . | 1† | 4 | 1 | 14 |
| MUNICH, ... | 566,000 | Dec. 4, | . | 192 | 17.6 | . | 2 | 1 | 6† | . | . | 19 |
| VIENNA (with suburbs), | 2,085,888 | Nov. 27, | 723 | 605 | 15.1 | . | 4 | 3 | 10† | 1 | 3 | 39 |
| BUDA-PESTH, ... | 823,215 | " 27, | 434 | 302 | 20.2 | . | 1 | 8 | 6† | 2 | 7 | 17 |
| PRAGUE and Fau- bourgs, | 491,531 | " 13, | 178 | 134 | 14.1 | . | 2 | 1 | 2† | . | . | 17 |
| TRIESTE, ... | 219,777 | " 20, | 123 | 97 | 22.0 | . | . | . | . | . | . | 3 |
| ROME, ... | 574,666 | Sept. 18, | 241 | 167 | 15.2 | . | . | . | . | . | 8 | 23 |
| VENICE, ... | 179,286 | Oct. 23, | 70 | 64 | 18.6 | . | . | . | 1† | . | . | 8 |
| NEW YORK, .. | 4,564,792 | Nov. 20, | 2,205 | 1,389 | 15.9 | . | 8 | 14 | 32† | 3 | 18 | 62 |
| PHILADELPHIA, ... | 1,565,569 | Oct. 30, | . | 481 | 16.0 | . | . | 4 | 10† | 2 | 2 | 30 |
| | | Nov. 6, | . | 418 | 13.9 | . | . | 4 | 7† | 3 | 6 | 22 |
| BOSTON, ... | 622,970 | " 27, | . | 191 | 16.0 | . | 2 | . | 2 | . | 2 | 8 |

* Including 9 deaths from cholera in Calcutta, 2 in Bombay, and 15 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 5 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 18th December, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain)— <i>Continued Fever.</i> | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Typhoidulosis (P ^{typhoid}), | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|-----------------------|--|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | 2 | 1 | . | . | . | 3 |
| " " 1, West, | . | . | . | . | . | . | . | 2 | 2 | . | . | 2 | 4 |
| " " 2, | . | 1 | . | . | . | . | . | 3 | 2 | . | . | . | 6 |
| " " 3, | . | . | . | . | 2 | . | . | 1 | 2 | . | . | . | 5 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | 1 | . | . | . | 3 | . | . | . | . | . | . | 4 | 10 |
| " " 2, | 3 | . | . | . | 1 | . | . | . | 1 | . | . | 2 | 4 |
| " " 3, | 2 | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 6 |
| " " 4, | 2 | . | . | . | . | . | . | . | 1 | . | . | 2 | 5 |
| New Kilmainham, | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 2 |
| Total, | 8 | 1 | . | . | 7 | . | . | 6 | 12 | 1 | . | 11 | 46 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 18th December, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 18th December. | | | |
|----------------|---|---------|----------|---------------------------|-------------|-------|---------------------------------------|
| | Nov. 27. | Dec. 4. | Dec. 11. | No. admitted. | Discharged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | 13 | 3 | 3 | . | 13 |
| Measles, | 6 | 7 | 13 | 3 | 3 | . | 97* |
| Scarlet Fever, | 98 | 94 | 95 | 16 | 12 | 2 | 5 |
| Typhus, | 5 | 4 | 4 | 1 | 5 | 2 | 38 |
| Diphtheria, | 48 | 43 | 30 | 15 | 7 | . | 47 |
| Enteric Fever, | 49 | 48 | 44 | 10 | 10 | 4 | 43 |
| Pneumonia, | 34 | 40 | 47 | 10 | 10 | . | |

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 18th December, 1909:—

"Cloudy, dull, uneventful weather prevailed during the greater part of this week. There was some rain on Sunday morning, and light showers fell on the last three days, but the measurement of rainfall in Dublin was small, save for a snowstorm on the morning of Sunday, December 19th. Until Thursday an area of high barometer was centred over the south of Scandinavia, whence it stretched southwestwards to Great Britain and Ireland. This anticyclone reached its fullest development on Tuesday morning, when the barometer read 30.83 inches at Karlstad in Sweden and 30.63 inches at Aberdeen. The system threw a freshening easterly wind on the British and Irish coasts, but owing apparently to the widespread prevalence of cloud no particularly low temperatures were reported save from Nairn, in the N.E. of Scotland, round which place a local frost zone was observed on and after Monday—the minima in the screen being 28°, 26°, 22°, 28°, 27° and 28°, respectively, and the thermometer not rising above 32° by day from Monday to Friday. On Wednesday morning a deep depression was observed near the Azores (at Horta the barometer stood at 29.08 inches). This system subsequently crossed the Atlantic in a north-easterly direction, arrived over the Cornish Peninsula on Friday morning, and passed thence up the English Channel and across the S.E. of England. It caused very gloomy, cold, damp weather in and near Dublin, while rain, sleet and snow fell rather heavily in the South of England, especially along the Channel coast. Severe frost prevailed throughout the week in Southern Germany—on Wednesday morning Munich was 19° colder than Haparanda on the Arctic Circle, and on Friday a minimum of 5° F. was recorded in the Bavarian capital. In Dublin, the mean atmospheric pressure was 30.066 inches, the barometer rising to 30.477 inches at 9 p.m. of Tuesday (wind, E.N.E.) and falling to 29.445 inches at 9 p.m. of Saturday (wind, calm). The corrected mean temperature was 42.6°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 42.1°. The screened thermometers rose to 49.3° on Sunday and fell to 34.3° on Saturday. Easterly winds prevailed. The rainfall was .462 inch on 5 days, .420 inch being measured for Saturday, the result of a snowstorm on the following morning."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.885 inches. The highest reading (30.307) was on Tuesday at 9 p.m., wind E.N.E., and the lowest (29.281) on Saturday at 9 p.m., air calm.

The mean temperature for the week was 41.4°, being 0.1° above the average for the corresponding period of the 10 years 1899-1908. The temperature was highest on Sunday, on which day the thermometer registered 49.0°, and was lowest on Saturday, the mercury having fallen to 30.2°. The mean of the Dry Bulb for the week was 40.9° and of the Wet Bulb 38.6°. The mean humidity of the air was .82, complete saturation being represented by 1.0. The rainfall during the week measured 0.207 inch.

At Greenwich the mean temperature for the week was 38.4°, the maximum 42.6°, and the minimum 32.6°; at Glasgow the maximum was 47.2°, the minimum 27.5°, and the mean 38.5°; and at Edinburgh the maximum was 45.2°, the minimum 31.6°, and the mean 38.6°. The rainfall at Greenwich measured 0.43 in., at Glasgow 0.02 in., and at Edinburgh 0.05 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|---|--------------|----------|-------|-------------|-----------|--|------------|---------------------------------|---------------|----------------------------|--------|
| | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, December 12, | 29.921 | 49.0 | 42.6 | 45.8 | 44.6 | 43.6 | .93 | .0 | 0.3 | .005 | E.S.E. | E.N.E. |
| Monday, " 13 | 30.209 | 46.6 | 42.1 | 44.4 | 45.3 | 42.6 | .80 | .0 | 0.0 | .000 | E. | N.E. |
| Tuesday, " 4 | 30.299 | 45.8 | 40.9 | 43.4 | 43.3 | 41.0 | .83 | .0 | 2.2 | .000 | E. | E.N.E. |
| Wednesday, " 15, | 30.222 | 43.9 | 40.7 | 42.3 | 41.8 | 37.4 | .69 | .1 | 0.0 | .005 | E.N.E. | E.N.E. |
| Thursday, " 16 | 29.796 | 42.3 | 38.3 | 40.3 | 40.0 | 36.7 | .75 | .4 | 0.0 | .012 | E. | N.E. |
| Friday, " 17, | 29.462 | 41.7 | 35.8 | 38.8 | 38.4 | 36.8 | .87 | .6 | 0.0 | .035 | N.E. | N.W. |
| Saturday, " 18, | 29.289 | 38.7 | 30.2 | 34.5 | 33.1 | 32.4 | .86 | .2 | 2.1 | .150 | W.S.W. | Calm. |
| Mean, | 29.885 | 44.0 | 38.7 | 41.4 | 40.9 | 38.6 | .82 | .2 | Total 4.6 | Total .207 | Prevailing Wind, E.N.E. | |

Sunday—Day overcast, light rain a.m.; night overcast. Monday—Day overcast; night overcast to clear Tuesday—Cloudy a.m., overcast p.m.; night overcast. Wednesday—Day overcast; night overcast, light rain a.m. Thursday—Day overcast; night overcast, drizzle a.m. Friday—Day overcast and drizzling; night overcast to clear. Saturday—Day cloudy; night overcast, snow, sleet a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 18th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., or the information very kindly supplied by him to this Table.

| 1909. MONTH AND DAY. | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes Recorder) read at p.m. | Rainfall read at 9 a.m. |
|-------------------------|----------------------------------|---------------------------|---------|---|------|-------|--|-------------------------|
| | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, December 12. | 46.7 | 44.0 | 44.0 | 49.5 | 43.0 | 46.3 | hrs 0.4 | ins. '005 |
| Monday, " 13, | 47.0 | 44.0 | 44.3 | 47.5 | 43.0 | 45.3 | — | — |
| Tuesday, " 14, | 44.3 | 44.0 | 44.7 | 47.0 | 42.0 | 44.5 | .07 | — |
| Wednesday, " 15, | 43.0 | 43.5 | 44.8 | 45.5 | 42.0 | 43.8 | — | — |
| Thursday, " 16, | 40.5 | 43.0 | 45. | 43.4 | 39.0 | 41.2 | — | .020 |
| Friday, " 17, | 42.0 | 42.1 | 45.0 | 43.0 | 37.0 | 40.0 | — | .008 |
| Saturday, " 18, | — | 41.7 | 45.0 | 39.3 | 34.5 | 36.9 | 1.0 | .330 |
| Weekly Mean, . | 43.9 (six days). | 43.2 | 44.7 | 45.0 | 40.1 | 42.6 | Total 2.1 | Total '363 |

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FOR OFFICIAL USE.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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[VOL. XLVI.]

WEEK ENDING SATURDAY, 25TH DECEMBER, 1909.

[No. 51.]

*General Register Office, Charlemont House,
Dublin, 28th December, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|-------------------------|-------------|----------|----------|----------|---------------------------|--------------------|-------------|----------|----------|----------|---------------------------|
| | Dec. 4. | Dec. 11. | Dec. 18. | Dec. 25. | | | Dec. 4. | Dec. 11. | Dec. 18. | Dec. 25. | |
| 22 Town Districts. | 20·1 | 23·2 | 21·7 | 18·2 | 20·8 | Limerick, . . . | 13·7 | 17·8 | 15·0 | 16·4 | 15·7 |
| Armagh, . . . | | 34·4 | 34·1 | 6·9 | 18·9 | Lisburn, . . . | 13·6 | 18·2 | 40·9 | 13·6 | 21·6 |
| Ballymena, . . . | 9·6 | 38·3 | 19·2 | 33·5 | 25·1 | Londonderry, . . . | 23·0 | 19·3 | 18·1 | 18·1 | 19·6 |
| Belfast, . . . | 19·8 | 29·4 | 23·9 | 19·4 | 23·1 | Lurgan, . . . | 8·9 | 26·6 | 13·3 | 26·6 | 18·9 |
| Clonmel, . . . | 10·3 | 5·1 | 25·6 | | 10·3 | Newry, . . . | 21·0 | 8·4 | 21·0 | 12·6 | 15·8 |
| Cork, . . . | 25·3 | 18·5 | 23·3 | 11·6 | 19·7 | Newtownards, . . . | 22·9 | | 17·2 | 11·4 | 12·9 |
| Drogheda, . . . | 12·3 | 20·4 | 36·8 | 20·4 | 22·5 | Portadown, . . . | 5·2 | 5·2 | 25·8 | 31·0 | 16·8 |
| Dublin Reg. Area, . . . | 22·1 | 22·0 | 19·4 | 19·6 | 20·8 | Queenstown, . . . | | 19·8 | 6·6 | 13·2 | 9·9 |
| Dundalk, . . . | 12·0 | 23·9 | 16·0 | 8·0 | 15·0 | Sligo, . . . | 19·2 | 9·6 | 14·4 | 4·8 | 12·0 |
| Galway, . . . | 27·2 | 23·3 | 23·3 | 23·3 | 24·3 | Tralee, . . . | 31·7 | 21·1 | 26·4 | 15·9 | 23·8 |
| Kilkenny, . . . | 24·6 | 14·7 | 9·8 | 9·8 | 14·7 | Waterford, . . . | 19·5 | 11·7 | 33·1 | 13·6 | 19·5 |
| | | | | | | Wexford, . . . | 9·3 | 18·7 | 18·7 | 23·3 | 17·5 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 0·8 per 1,000, the rates varying from 0·0 in eighteen of the districts to 1·5 in Belfast, the 144 deaths from all causes for that district including 10 from whooping-cough and one from diarrhœa; and of the 15 deaths from all causes for Londonderry one is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 135—59 boys and 76 girls—and the deaths to 155—76 males and 79 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·3 in every 1,000 of the population; omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 19·6 per 1,000. During the fifty-one weeks

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

ending with Saturday last, the death-rate averaged 21·9, and was 2·8 below the mean rate for the corresponding portions of the ten years 1899-1908.

The deaths from all causes, which numbered 155, included one death from scarlet fever, 1 death from whooping-cough, 3 deaths from enteric fever, and 6 deaths from influenza. In the three preceding weeks, deaths from scarlet fever were 0, one, and one; deaths from whooping-cough were 0, 2, and 2; deaths from enteric fever were one, one, and 0; and deaths from influenza were 3, one, and one respectively.

Of 20 deaths from pneumonia, 3 were attributed to lobar pneumonia, 11 to broncho-pneumonia, and 6 to *pneumonia* (not defined).

Tuberculous disease caused the deaths of 18 persons, namely 14 deaths from tuberculous phthisis (*phthisis*), and 4 deaths from tuberculous meningitis. In each of the three preceding weeks deaths from all forms of tuberculous disease were 29, 25, and 21.

There were 3 deaths from carcinoma, and 3 deaths from cancer (undefined).

The deaths of 3 prematurely born infants were registered.

There were 2 deaths from *convulsions* of infants under 1 year of age included in 10 deaths from diseases of the brain and nervous system.

Twenty-one deaths were caused by diseases of the heart and blood vessels, and bronchitis accounted for the deaths of 28 persons.

Of 2 deaths assigned to accidental causes one was of a child aged 4 years by burning.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under 1 year of age, and the death of one person aged 70 years.

Forty-four of the persons whose deaths were registered during the week were under 5 years of age (28 being infants under one year, of whom 8 were under one month old) and 46 were aged 60 years and upwards, including 26 persons aged 70 and upwards, of whom 8 were octogenarians, and one (a female) was stated to have been aged 101 years.

Seventy-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse, and 22 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·6 per 1,000; the rate in the City was 19·4 (North City Districts, 20·9; South, 17·8) and in the Suburbs, 20·5.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0·7 per 1,000 inhabitants, the rate for the City being 0·3 (0·7 in the North City Districts, and 0·0 in the South), and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·6 per 1,000, and include one death from broncho-pneumonia and 3 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (17) are equal to an annual rate of 22·4 per 1,000. There was one death from influenza, also one death from lobar pneumonia, there were 2 deaths from broncho-pneumonia, 4 from tuberculous phthisis (*phthisis*), and 3 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 24·0 per 1,000. Enteric fever caused one death, there were 2 deaths from tuberculous phthisis (*phthisis*), one death from broncho-pneumonia, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (18) represent an annual rate of 28·3 per 1,000. The deaths included one from enteric fever, 3 from broncho-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous phthisis, one death from bronchitis, and one death by burning.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Finglas and Glasnevin, part of, 27·4 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Coolock and Drumcondra, part of, 0·0. The 4 deaths from all causes for Finglas and Glasnevin, part of, include one death from lobar pneumonia, one from *pneumonia* (not defined), and one death attributed to accident.

No. 1 South City District (South Earl-street).—The deaths (13) represent an annual rate of 16·5 per 1,000. Among the deaths was one from each of broncho-pneumonia, *pneumonia* (not defined), and tuberculous phthisis, and 6 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24·2 per 1,000. Lobar pneumonia, broncho-pneumonia, *phthisis*, tuberculous meningitis, and bronchitis each caused one death.

No. 3 South City District (Peter-street).—The deaths (17) are equal to an annual rate of 20·7 per 1,000. Broncho-pneumonia and tuberculous meningitis each caused 2 deaths, and there were 6 deaths from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (11) are equivalent to an annual rate of 16·2 per 1,000. Tuberculous phthisis and tuberculous meningitis each caused one death, and bronchitis caused 5 deaths.

New Kilmainham District.—There were no deaths recorded for this district.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 20·0; Pembroke, 16·5; Blackrock, 6·0; and Kingstown, 35·5. The deaths from the principal epidemic diseases tabulated for these districts include one death each from scarlet fever and whooping-cough for Rathmines and Rathgar, and one death from whooping-cough for Kingstown. Among the 14 deaths from all causes for Rathmines and Rathgar are 2 from influenza, one from *phthisis*, and one from bronchitis; of the 9 deaths from all causes for Pembroke one is from influenza, one from *phthisis*, and there are 2 from diseases of the respiratory system; and of the 12 deaths from all causes for Kingstown 2 are from influenza, 3 from *pneumonia* (not defined), and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin: Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District: Mr. Manly, Executive Sanitary Officer for Pembroke Urban District: Mr. Heron, Executive Sanitary Officer for Blackrock Urban District: by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District: and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 25th December, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epidemic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Group. | Pyrexia (origin uncertain) (Continual Fever). | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrheal Diseases. | Tuberculous Phthisis (Phthisis). | Other Notifiable Diseases. | Total. |
|---------------------------------------|-------------|------------|----------|---------------------------------|----------------|---------|------------------|-------------|-------------------|---|---------------------------|-------------|------------------|------------|-----------------|-----------------------|---------------------|----------------------------------|----------------------------|--------|
| City of Dublin. | Dec. 4. | — | — | — | 10 | — | — | 10 | — | — | 7 | 9 | — | — | — | — | — | 12 | — | 48 |
| | Dec. 11. | — | — | — | 13 | 1 | — | 12 | — | — | 5 | 10 | — | — | — | — | — | 27 | — | 58 |
| | Dec. 18. | — | — | — | 8 | — | — | 7 | — | — | 6 | 12 | 1 | — | — | — | — | 11 | — | 46 |
| | Dec. 25. | — | — | — | 16 | — | — | 7 | — | 1 | 2 | 6 | — | — | — | — | — | 4 | — | 36 |
| Rathmines and Rathgar Urban District. | Dec. 4. | — | — | — | 8 | — | — | 2 | — | — | 1 | 2 | — | — | — | — | — | — | — | 13 |
| | Dec. 11. | — | — | — | 1 | — | — | 6 | — | — | — | — | — | — | — | — | — | — | — | 7 |
| | Dec. 18. | — | — | — | 3 | — | — | 1 | — | — | 1 | 1 | — | — | — | — | — | — | — | 6 |
| | Dec. 25. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 1 |
| Pembroke Urban District. | Dec. 4. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Dec. 11. | — | 4 | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 5 |
| | Dec. 18. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Dec. 25. | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 3 |
| Blackrock Urban District. | Dec. 4. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 11. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 18. | — | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 2 |
| | Dec. 25. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 1 |
| Kingstown Urban District. | Dec. 4. | — | — | — | 1 | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | 2 |
| | Dec. 11. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 18. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 25. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| City of Belfast. | Dec. 4. | — | — | — | 13 | — | — | 4 | 1 | — | 1 | 5 | — | — | — | — | — | 17 | — | 41 |
| | Dec. 11. | — | — | — | 14 | — | — | 5 | 1 | — | — | 12 | — | — | — | — | — | 12 | — | 46 |
| | Dec. 18. | — | — | — | 11 | — | — | 3 | — | 1 | 1 | 9 | — | — | — | — | — | 27 | — | 52 |
| | Dec. 25. | — | — | — | 10 | — | — | 3 | 1 | — | 5 | 5 | 1 | — | — | — | — | 6 | — | 31 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 25th December, 1909, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

Eight cases of measles were admitted to hospital during the week, 3 were discharged, and 18 cases remained under treatment at the close of the week.

Ten cases of scarlet fever were admitted to hospital, 28 were discharged, there was one death, and 78* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the cases in hospital were 94, 95, and 97, respectively.

One case of typhus was admitted to hospital during the week, and 6 cases remained under treatment in hospital at its close.

Eight cases of diphtheria were admitted to hospital, 9 were discharged, and 37 patients remained under treatment at the close of the week. The cases in hospital at the close of the 3 preceding weeks numbered 43, 30, and 38, respectively.

Four cases of enteric fever were admitted to hospital during the week, 11 were discharged, and 40 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 18 were discharged, there were 2 deaths, and 31 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15.1) was equal to an average annual death-rate of 15.4 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 19.5 per 1,000, the rate for Glasgow being 21.5 and for Edinburgh 16.3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 25th December. From this Report it appears that of a total of 51 cases notified, 28 were scarlet fever, 14 phthisis, 6 diphtheria, and 3 erysipelas. Among the 437 cases of infectious diseases in hospital at the close of the week were 232 cases of scarlet fever, 97 of measles, 45 of phthisis, 24 of diphtheria, 16 of whooping-cough, 8 of erysipelas, 3 of chicken-pox, 2 of enteric fever, 2 of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 25th December, 1909, with the number of uncertified deaths: also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | |
|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|----------------------------------|---|-------------------|-------------------|-------------------|----------------|------------------------|-----------|-------------------------------------|--|----|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | | | | | |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | |
| | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARE & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | KINGSTOWN. | |
| URBAN DISTRICTS OF | | | | | | | | | | | | | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration Area. | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Whooping-cough, | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Pyrexia* (origin uncertain), | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Enteric Fever, | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 2 | |
| Diarrhoeal Diseases, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| Pneumonia, | 1 | 3 | 1 | 4 | . | 2 | 2 | 5 | 2 | . | . | . | . | . | 3 | 20 | |
| Tuberculous Disease, | . | 4 | 2 | 2 | . | . | 1 | 1 | 1 | 2 | 1 | 1 | 1 | . | . | 13 | |
| Phthisis, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | |
| Other Forms, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | |
| Cancer, Malignant Disease, | . | . | 1 | 1 | . | . | . | . | 2 | 2 | . | . | 1 | . | . | 1 | |
| Other General Diseases, | 2 | 3 | 1 | 1 | . | . | . | 1 | . | . | . | . | 3 | 1 | 3 | 17 | |
| Total, | 3 | 10 | 6 | 9 | . | 2 | 3 | 5 | 8 | 2 | . | 7 | 2 | . | 7 | 64 | |
| B. LOCAL DISEASES : | | | | | | | | | | | | | | | | | |
| Diseases of | Nervous System, | 1 | . | 1 | 1 | . | . | . | 2 | . | 2 | . | 1 | 1 | . | 9 | |
| | Organs of Special Sense, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Heart and Blood Vessels, | 1 | 1 | 2 | 1 | . | 1 | 1 | 2 | 2 | 1 | 4 | 2 | 2 | 1 | 21 | |
| | Respiratory System, | 3 | 3 | 1 | 1 | . | . | 6 | 1 | 6 | 5 | 1 | 1 | 1 | 1 | 30 | |
| | Digestive System, | . | 3 | 1 | 1 | . | . | 1 | . | 1 | . | . | . | 1 | . | 10 | |
| | Lymphatic System, &c., | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | |
| | Urinary System, | 1 | . | . | 2 | . | . | . | . | . | . | . | 1 | . | . | 5 | |
| | Generative System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Accidents of Childbirth, | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Total, | 6 | 7 | 5 | 7 | . | 1 | 9 | 5 | 9 | 8 | . | 7 | 7 | 1 | 5 | 77 | |
| C. OTHER SPECIFIED DISEASES, | | | | | | | | | | | | | | | | | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | | | | | | | | | | | | | | | | | |
| | 1 | . | 3 | 1 | . | . | 1 | . | . | 1 | . | . | . | . | . | 7 | |
| E. VIOLENT DEATHS, | | | | | | | | | | | | | | | | | |
| | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | 2 | |
| Deaths from all Causes | 10 | 17 | 14 | 18 | . | 4 | 13 | 10 | 17 | 11 | . | 14 | 9 | 1 | 12 | 150 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 17.6 | 22.4 | 24.0 | 28.3 | . | 27.4 | 16.5 | 24.2 | 20.7 | 16.2 | . | 20.0 | 16.5 | 6.0 | 35.5 | 19.6 | |
| | 20.9 | | | | | | | 17.8 | | | | | 20.5 | | | | |
| | 19.4 | | | | | | | | | | | | | | | | |
| Ages at Death. | Under 1 year, | 4 | 4 | 5 | 4 | . | . | 1 | 1 | 3 | 4 | . | 2 | 1 | . | 1 | 28 |
| | 1 and under 5 years, | 3 | 2 | 1 | 3 | . | . | . | . | 2 | . | . | 1 | . | . | 1 | 15 |
| | 5 " 20 " | . | 2 | 2 | 1 | . | . | . | 3 | 2 | 2 | . | 1 | . | . | 7 | |
| | 20 " 40 " | . | 6 | 3 | 1 | . | 1 | 2 | 3 | 2 | 2 | . | 2 | . | 3 | 21 | |
| | 40 " 60 " | . | 5 | 2 | 2 | . | . | 6 | 4 | 3 | 3 | . | 1 | 3 | . | 34 | |
| (60 years and upwards, | 3 | 1 | 2 | 2 | . | 3 | 4 | 2 | 6 | 3 | . | 7 | 6 | 1 | 5 | 45 | |
| Number of Uncertified Deaths, | . | . | 2 | . | . | . | . | . | 1 | 1 | . | 2 | . | . | 1 | 7 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 2 | 4 | 2 | 6 | . | 1 | 2 | 2 | 2 | 2 | . | 3 | 1 | . | 3 | 30 | |
| Workhouse Hospitals, | 1 | 4 | 5 | 6 | . | . | 7 | 4 | 5 | 6 | . | . | . | . | . | 38 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908.

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 51st Week of the 10 years, 1899-1908. | In the Week ending Saturday, 25th December, 1909. | | | | | | | |
|---|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------|---|--|------------------------------|-----------------|------------------|------------------|------------------|------------------|-----------------|
| | Dec. 23, 1899. | Dec. 22, 1900. | Dec. 21, 1901. | Dec. 20, 1902. | Dec. 26, 1903. | Dec. 24, 1904. | Dec. 23, 1905. | Dec. 22, 1906. | Dec. 21, 1907. | Dec. 19, 1908. | ALL AGES. | | Deaths of Persons of the Ages of | | | | | | | |
| | | | | | | | | | | | | | Mean Temp. | 0 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | |
| Mean Temperature. | 40.5 | — | 33.5 | 46.7 | 39.7 | 38.2 | 46.1 | 45.5 | 47.0 | 41.5 | 42.1† | 35.5 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| ALL CAUSES. | 285 | 175 | 196 | 225 | 153 | 184 | 171 | 217 | 195 | 143 | 195.4 | 155 | 8 | 20 | 16 | 8 | 23 | 34 | 37 | 9 |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (Morbilli), ... | 24 | . | . | 9 | 1 | 10 | . | 2 | . | 5 | 5.1 | . | . | . | . | . | . | . | . | . |
| Scarlet Fever, ... | 1 | 1 | 2 | 1 | 1 | . | 1 | . | 1 | . | .8 | 1 | . | . | 1 | . | . | . | . | . |
| Typhus, ... | . | . | . | 1 | . | . | . | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Influenza, ... | 8 | 1 | 1 | 1 | 1 | . | . | 5 | . | . | 1.7 | 6 | . | 1 | . | . | . | 1 | 3 | 1 |
| Whooping-cough, ... | 2 | 6 | 4 | 3 | 3 | . | 1 | 2 | 2 | 1 | 2.4 | 2 | . | . | 1 | 1 | . | . | . | . |
| Diphtheria, ... | 3 | 1 | 3 | . | . | . | . | 2 | 3 | 2 | 1.4 | . | . | . | . | . | . | . | . | . |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | 1 | .1 | . | . | . | . | . | . | . | . | . |
| Pyæmia † (origin uncertain) | . | 1 | 1 | . | . | . | . | . | . | . | .2 | . | . | . | . | . | . | . | . | . |
| Enteric Fever, ... | 3 | 3 | 4 | 3 | 2 | 1 | 4 | 2 | . | . | 2.2 | 3 | . | . | . | . | 2 | 1 | . | . |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Epidemic Diarrhoea (Infective Enteritis), | 5 | 4 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 4 | 2.6 | } | } | } | } | } | } | } | } | } |
| Diarrhoea, Dysentery, | | | | | | | | | | | | | | | | | | | | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Glanders, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Venereal Disease, ... | 1 | . | . | . | 3 | . | 1 | 1 | . | 1 | .7 | 1 | . | 1 | . | . | . | . | . | . |
| Puerperal Septicæmia, ... | } | . | 2 | } | . | . | . | . | . | . | .3 | } | } | } | } | } | } | } | } | } |
| Puerperal Pyæmia, ... | | | | | | | | | | | | | | | | | | | | |
| Puerperal Fever, ... | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Pneumonia, { Lobar, Broncho-Epidemic Not defined, } | 24 | 6 | 8 | 7 | 1 | 9 | 5 | 11 | 15 | 9 | 14.6 | 3 | 11 | 3 | 4 | . | 1 | 1 | 2 | . |
| Erysipelas, ... | . | . | 1 | . | . | . | 2 | 3 | 4 | . | .3 | . | . | . | . | . | . | . | . | . |
| Septicæmia (not Puerperal), ... | . | 1 | . | . | 1 | . | 1 | . | 2 | . | .5 | . | . | . | . | . | . | . | . | . |
| Pyæmia (not Puerperal), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Other Infective Conditions, | . | . | . | 1 | 1 | . | . | . | 1 | . | .3 | 1 | . | . | . | 1 | . | . | . | . |
| Tuberculous Phthisis, { "Phthisis," } | 30 | 26 | 24 | 3 | 23 | 8 | 10 | 17 | 9 | 11 | 25.9 | 6 | 8 | . | . | . | 2 | 4 | 2 | . |
| Tuberculous Meningitis, ... | 3 | 2 | 5 | 2 | 3 | . | 1 | 2 | 2 | 2 | 2.2 | 4 | . | 2 | 1 | 1 | . | . | . | . |
| Tuberculous Peritonitis, { Tabes Mesenterica, ... } | 9 | 3 | 2 | 1 | . | 1 | . | 2 | 2 | 1 | 2.4 | . | . | . | . | . | . | . | . | . |
| Tuberculous Dis. (other), { Scrofula, ... } | 4 | 6 | 3 | 3 | 6 | 8 | 2 | 5 | 3 | 4 | 5.0 | . | . | . | . | . | . | . | . | . |
| Alcoholism, ... | . | . | 1 | . | . | 1 | 1 | . | 1 | . | .4 | 1 | . | . | . | . | 1 | . | . | . |
| Rheumatic Fever, ... | 2 | . | 1 | . | . | . | . | . | . | 1 | .4 | 1 | . | . | . | . | 1 | . | . | . |
| Gout, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Carcinoma, ... | 7 | 10 | 7 | 4 | 2 | 3 | 1 | 3 | 3 | 2 | 8.1 | 3 | } | } | } | } | } | } | } | } |
| Sarcoma, ... | | | | | | | | | | | | | | | | | | | | |
| Cancer (undefined) ... | | | | | | | | | | | | | | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | . | . | . | 1 | . | . | . | .1 | . | . | . | . | . | . | . | . | . |
| Premature Birth, ... | 2 | 2 | 7 | 2 | 2 | 6 | 7 | 3 | 5 | 4 | 4.0 | 3 | 3 | . | . | . | . | . | . | . |

† For nine years only.

* The figures for the years 1899-1900 are for † Formerly described as

FIFTY-FIRST WEEK ending Saturday, 25th December, 1909, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 51st Week of the 10 years 1899-1908. | In the Week ending Saturday, 25th December, 1909. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | ALL AGES | 0 to 5. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | Mean Temp. | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mean Temperature. | 40.5 | — | 33.5 | 46.7 | 39.7 | 38.2 | 46.1 | 45.5 | 47.0 | 41.5 | 42.1† | 33.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

† For nine years only.

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

| DUBLIN REGISTRATION AREA. | 1909—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|
| | July 8. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. | Dec. 11. | Dec. 18. | Dec. 25. |
| No. of weeks in Annual Series. | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 |
| Births registered. | 844 | 184 | 179 | 216 | 248 | 196 | 292 | 203 | 201 | 308 | 226 | 207 | 215 | 250 | 198 | 181 | 226 | 208 | 220 | 215 | 238 | 196 | 206 | 171 | 216 | 185 |
| Average Births in corresponding week of previous 10 years.* | 238 | 201 | 199 | 201 | 211 | 221 | 193 | 217 | 213 | 206 | 229 | 206 | 199 | 250 | 192 | 186 | 205 | 203 | 210 | 198 | 105 | 181 | 202 | 197 | 190 | 177 |
| Deaths registered. | 150 | 124 | 136 | 116 | 143 | 183 | 118 | 167 | 162 | 140 | 134 | 186 | 167 | 141 | 184 | 127 | 124 | 148 | 145 | 177 | 190 | 172 | 180 | 177 | 158 | 156 |
| Annual Deaths per 1,000. | 196 | 160 | 178 | 151 | 187 | 161 | 148 | 206 | 212 | 195 | 175 | 178 | 206 | 188 | 175 | 166 | 163 | 194 | 190 | 232 | 219 | 225 | 226 | 227 | 203 | 203 |
| Average Deaths in corresponding week of previous 10 years.* | 136 | 141 | 146 | 149 | 152 | 156 | 153 | 164 | 170 | 165 | 169 | 164 | 171 | 168 | 164 | 166 | 173 | 166 | 179 | 182 | 184 | 187 | 190 | 187 | 195 | 195 |
| Under 5 years. | 49 | 33 | 44 | 40 | 46 | 41 | 41 | 58 | 64 | 68 | 68 | 63 | 47 | 85 | 95 | 86 | 41 | 35 | 40 | 45 | 41 | 37 | 43 | 37 | 51 | 44 |
| 5-25 " | 77 | 10 | 12 | 4 | 9 | 17 | 12 | 22 | 22 | 25 | 25 | 26 | 26 | 10 | 12 | 6 | 14 | 17 | 10 | 12 | 9 | 8 | 9 | 8 | 10 | 23 |
| 25-40 " | 22 | 25 | 23 | 31 | 32 | 29 | 26 | 80 | 80 | 25 | 28 | 34 | 34 | 27 | 31 | 24 | 23 | 28 | 33 | 34 | 44 | 51 | 47 | 52 | 37 | 34 |
| 40-60 " | 41 | 38 | 53 | 55 | 37 | 27 | 28 | 31 | 28 | 26 | 28 | 19 | 33 | 40 | 33 | 38 | 19 | 34 | 33 | 49 | 61 | 52 | 46 | 45 | 39 | 37 |
| 60-80 " | 6 | 4 | 12 | 3 | 5 | 2 | 4 | 6 | 2 | 4 | 9 | 10 | 7 | 5 | 8 | 6 | 4 | 1 | 8 | 7 | 7 | 6 | 10 | 10 | 12 | 9 |
| 80 years and upwards. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deaths from— | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox. | 9 | 2 | | | 4 | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| Measles. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever. | 1 | 1 | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | |
| Typhus. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough. | 4 | | | | | 4 | 2 | | | | | | | | | | | | | | | | | | | |
| Diphtheria. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoea (origin uncertain). | 1 | 2 | 3 | | 1 | 1 | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoeal Diseases. | 6 | 2 | 5 | 4 | 5 | 5 | 9 | 20 | 8 | 40 | 13 | 6 | 6 | 5 | 5 | 4 | 2 | 3 | 2 | 4 | 2 | 4 | 2 | 4 | 1 | 6 |
| Infuenza. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia. | 11 | 7 | 6 | 1 | 2 | 5 | 8 | 1 | 3 | 6 | 6 | 8 | 4 | 13 | 11 | 8 | 7 | 13 | 8 | 14 | 15 | 18 | 20 | 93 | 19 | 20 |
| Tuberculosis. | 15 | 19 | 14 | 28 | 19 | 15 | 9 | 17 | 13 | 29 | 21 | 21 | 21 | 15 | 17 | 12 | 25 | 27 | 19 | 20 | 20 | 17 | 22 | 17 | 15 | 14 |
| Dysentery. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Cerebro-meningitis. | 7 | 18 | 9 | 4 | 9 | 10 | 6 | 10 | 7 | 8 | 9 | 6 | 13 | 7 | 8 | 8 | 8 | 9 | 10 | 8 | 17 | 7 | 11 | 10 | 8 | 6 |
| Diseases of Heart and Blood Vessels. | 14 | 18 | 28 | 14 | 25 | 32 | 10 | 20 | 15 | 17 | 20 | 27 | 14 | 28 | 15 | 18 | 19 | 17 | 10 | 23 | 32 | 27 | 31 | 29 | 25 | 21 |
| Diseases of Respiratory System. | 14 | 13 | 10 | 12 | 10 | 6 | 9 | 12 | 8 | 12 | 12 | 18 | 14 | 14 | 9 | 13 | 11 | 14 | 13 | 13 | 22 | 22 | 23 | 23 | 26 | 30 |
| Violent Deaths. | 2 | 2 | 4 | 6 | 5 | 5 | 8 | 8 | 9 | 7 | 4 | 3 | 2 | 5 | 6 | 1 | 4 | 6 | 4 | 5 | 4 | 3 | 5 | 4 | 4 | 2 |
| Number of Uncertified Deaths. | 2 | 2 | 4 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Mean Temperature of the Air (Fahrenheit). | 57.0 | 58.0 | 58.9 | 60.8 | 59.2 | 59.2 | 57.7 | 57.9 | 57.1 | 56.7 | 55.2 | 53.9 | 53.9 | 53.1 | 51.5 | 50.2 | 48.3 | 47.1 | 47.6 | 45.8 | 43.7 | 42.4 | 43.3 | 43.0 | 41.3 | 42.1 |
| Mean Temperature of the Air (Celsius). | 13.9 | 14.4 | 14.9 | 15.4 | 15.1 | 15.1 | 14.3 | 14.4 | 14.0 | 13.7 | 13.4 | 12.7 | 12.7 | 12.8 | 12.5 | 12.3 | 11.8 | 11.7 | 12.0 | 11.2 | 10.9 | 10.8 | 10.7 | 10.7 | 10.7 | 10.6 |
| Mean Humidity of the Air, complete Saturation 10. | 84 | 93 | 86 | 78 | 85 | 82 | 88 | 78 | 85 | 82 | 84 | 85 | 92 | 93 | 83 | 84 | 86 | 81 | 83 | 88 | 80 | 84 | 87 | 90 | 88 | 86 |

* For 9 years only.

† Formerly described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 25th December, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| CLASS | | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each Class and Group in 1901. | AGES. | | | | | | | | | | CAUSES OF DEATH. | | | | | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | Total Number of Deaths. | | | | | | | | | | AGES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) | (47) | (48) | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) | (65) | (66) | (67) | (68) | (69) | (70) | (71) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) | (81) | (82) | (83) | (84) | (85) | (86) | (87) | (88) | (89) | (90) | (91) | (92) | (93) | (94) | (95) | (96) | (97) | (98) | (99) | (100) | (101) | (102) | (103) | (104) | (105) | (106) | (107) | (108) | (109) | (110) | (111) | (112) | (113) | (114) | (115) | (116) | (117) | (118) | (119) | (120) | (121) | (122) | (123) | (124) | (125) | (126) | (127) | (128) | (129) | (130) | (131) | (132) | (133) | (134) | (135) | (136) | (137) | (138) | (139) | (140) | (141) | (142) | (143) | (144) | (145) | (146) | (147) | (148) | (149) | (150) | (151) | (152) | (153) | (154) | (155) | (156) | (157) | (158) | (159) | (160) | (161) | (162) | (163) | (164) | (165) | (166) | (167) | (168) | (169) | (170) | (171) | (172) | (173) | (174) | (175) | (176) | (177) | (178) | (179) | (180) | (181) | (182) | (183) | (184) | (185) | (186) | (187) | (188) | (189) | (190) | (191) | (192) | (193) | (194) | (195) | (196) | (197) | (198) | (199) | (200) | (201) | (202) | (203) | (204) | (205) | (206) | (207) | (208) | (209) | (210) | (211) | (212) | (213) | (214) | (215) | (216) | (217) | (218) | (219) | (220) | (221) | (222) | (223) | (224) | (225) | (226) | (227) | (228) | (229) | (230) | (231) | (232) | (233) | (234) | (235) | (236) | (237) | (238) | (239) | (240) | (241) | (242) | (243) | (244) | (245) | (246) | (247) | (248) | (249) | (250) | (251) | (252) | (253) | (254) | (255) | (256) | (257) | (258) | (259) | (260) | (261) | (262) | (263) | (264) | (265) | (266) | (267) | (268) | (269) | (270) | (271) | (272) | (273) | (274) | (275) | (276) | (277) | (278) | (279) | (280) | (281) | (282) | (283) | (284) | (285) | (286) | (287) | (288) | (289) | (290) | (291) | (292) | (293) | (294) | (295) | (296) | (297) | (298) | (299) | (300) | (301) | (302) | (303) | (304) | (305) | (306) | (307) | (308) | (309) | (310) | (311) | (312) | (313) | (314) | (315) | (316) | (317) | (318) | (319) | (320) | (321) | (322) | (323) | (324) | (325) | (326) | (327) | (328) | (329) | (330) | (331) | (332) | (333) | (334) | (335) | (336) | (337) | (338) | (339) | (340) | (341) | (342) | (343) | (344) | (345) | (346) | (347) | (348) | (349) | (350) | (351) | (352) | (353) | (354) | (355) | (356) | (357) | (358) | (359) | (360) | (361) | (362) | (363) | (364) | (365) | (366) | (367) | (368) | (369) | (370) | (371) | (372) | (373) | (374) | (375) | (376) | (377) | (378) | (379) | (380) | (381) | (382) | (383) | (384) | (385) | (386) | (387) | (388) | (389) | (390) | (391) | (392) | (393) | (394) | (395) | (396) | (397) | (398) | (399) | (400) | (401) | (402) | (403) | (404) | (405) | (406) | (407) | (408) | (409) | (410) | (411) | (412) | (413) | (414) | (415) | (416) | (417) | (418) | (419) | (420) | (421) | (422) | (423) | (424) | (425) | (426) | (427) | (428) | (429) | (430) | (431) | (432) | (433) | (434) | (435) | (436) | (437) | (438) | (439) | (440) | (441) | (442) | (443) | (444) | (445) | (446) | (447) | (448) | (449) | (450) | (451) | (452) | (453) | (454) | (455) | (456) | (457) | (458) | (459) | (460) | (461) | (462) | (463) | (464) | (465) | (466) | (467) | (468) | (469) | (470) | (471) | (472) | (473) | (474) | (475) | (476) | (477) | (478) | (479) | (480) | (481) | (482) | (483) | (484) | (485) | (486) | (487) | (488) | (489) | (490) | (491) | (492) | (493) | (494) | (495) | (496) | (497) | (498) | (499) | (500) | (501) | (502) | (503) | (504) | (505) | (506) | (507) | (508) | (509) | (510) | (511) | (512) | (513) | (514) | (515) | (516) | (517) | (518) | (519) | (520) | (521) | (522) | (523) | (524) | (525) | (526) | (527) | (528) | (529) | (530) | (531) | (532) | (533) | (534) | (535) | (536) | (537) | (538) | (539) | (540) | (541) | (542) | (543) | (544) | (545) | (546) | (547) | (548) | (549) | (550) | (551) | (552) | (553) | (554) | (555) | (556) | (557) | (558) | (559) | (560) | (561) | (562) | (563) | (564) | (565) | (566) | (567) | (568) | (569) | (570) | (571) | (572) | (573) | (574) | (575) | (576) | (577) | (578) | (579) | (580) | (581) | (582) | (583) | (584) | (585) | (586) | (587) | (588) | (589) | (590) | (591) | (592) | (593) | (594) | (595) | (596) | (597) | (598) | (599) | (600) | (601) | (602) | (603) | (604) | (605) | (606) | (607) | (608) | (609) | (610) | (611) | (612) | (613) | (614) | (615) | (616) | (617) | (618) | (619) | (620) | (621) | (622) | (623) | (624) | (625) | (626) | (627) | (628) | (629) | (630) | (631) | (632) | (633) | (634) | (635) | (636) | (637) | (638) | (639) | (640) | (641) | (642) | (643) | (644) | (645) | (646) | (647) | (648) | (649) | (650) | (651) | (652) | (653) | (654) | (655) | (656) | (657) | (658) | (659) | (660) | (661) | (662) | (663) | (664) | (665) | (666) | (667) | (668) | (669) | (670) | (671) | (672) | (673) | (674) | (675) | (676) | (677) | (678) | (679) | (680) | (681) | (682) | (683) | (684) | (685) | (686) | (687) | (688) | (689) | (690) | (691) | (692) | (693) | (694) | (695) | (696) | (697) | (698) | (699) | (700) | (701) | (702) | (703) | (704) | (705) | (706) | (707) | (708) | (709) | (710) | (711) | (712) | (713) | (714) | (715) | (716) | (717) | (718) | (719) | (720) | (721) | (722) | (723) | (724) | (725) | (726) | (727) | (728) | (729) | (730) | (731) | (732) | (733) | (734) | (735) | (736) | (737) | (738) | (739) | (740) | (741) | (742) | (743) | (744) | (745) | (746) | (747) | (748) | (749) | (750) | (751) | (752) | (753) | (754) | (755) | (756) | (757) | (758) | (759) | (760) | (761) | (762) | (763) | (764) | (765) | (766) | (767) | (768) | (769) | (770) | (771) | (772) | (773) | (774) | (775) | (776) | (777) | (778) | (779) | (780) | (781) | (782) | (783) | (784) | (785) | (786) | (787) | (788) | (789) | (790) | (791) | (792) | (793) | (794) | (795) | (796) | (797) | (798) | (799) | (800) | (801) | (802) | (803) | (804) | (805) | (806) | (807) | (808) | (809) | (810) | (811) | (812) | (813) | (814) | (815) | (816) | (817) | (818) | (819) | (820) | (821) | (822) | (823) | (824) | (825) | (826) | (827) | (828) | (829) | (830) | (831) | (832) | (833) | (834) | (835) | (836) | (837) | (838) | (839) | (840) | (841) | (842) | (843) | (844) | (845) | (846) | (847) | (848) | (849) | (850) | (851) | (852) | (853) | (854) | (855) | (856) | (857) | (858) | (859) | (860) | (861) | (862) | (863) | (864) | (865) | (866) | (867) | (868) | (869) | (870) | (871) | (872) | (873) | (874) | (875) | (876) | (877) | (878) | (879) | (880) | (881) | (882) | (883) | (884) | (885) | (886) | (887) | (888) | (889) | (890) | (891) | (892) | (893) | (894) | (895) | (896) | (897) | (898) | (899) | (900) | (901) | (902) | (903) | (904) | (905) | (906) | (907) | (908) | (909) | (910) | (911) | (912) | (913) | (914) | (915) | (916) | (917) | (918) | (919) | (920) | (921) | (922) | (923) | (924) | (925) | (926) | (927) | (928) | (929) | (930) | (931) | (932) | (933) | (934) | (935) | (936) | (937) | (938) | (939) | (940) | (941) | (942) | (943) | (944) | (945) | (946) | (947) | (948) | (949) | (950) | (951) | (952) | (953) | (954) | (955) | (956) | (957) | (958) | (959) | (960) | (961) | (962) | (963) | (964) | (965) | (966) | (967) | (968) | (969) | (970) | (971) | (972) | (973) | (974) | (975) | (976) | (977) | (978) | (979) | (980) | (981) | (982) | (983) | (984) | (985) | (986) | (987) | (988) | (989) | (990) | (991) | (992) | (993) | (994) | (995) | (996) | (997) | (998) | (999) | (1000) | (1001) | (1002) | (1003) | (1004) | (1005) | (1006) | (1007) | (1008) | (1009) | (1010) | (1011) | (1012) | (1013) | (1014) | (1015) | (1016) | (1017) | (1018) | (1019) | (1020) | (1021) | (1022) | (1023) | (1024) | (1025) | (1026) | (1027) | (1028) | (1029) | (1030) | (1031) | (1032) | (1033) | (1034) | (1035) | (1036) | (1037) | (1038) | (1039) | (1040) | (1041) | (1042) | (1043) | (1044) | (1045) | (1046) | (1047) | (1048) | (1049) | (1050) | (1051) | (1052) | (1053) | (1054) | (1055) | (1056) | (1057) | (1058) | (1059) | (1060) | (1061) | (1062) | (1063) | (1064) | (1065) | (1066) | (1067) | (1068) | (1069) | (1070) | (1071) | (1072) | (1073) | (1074) | (1075) | (1076) | (1077) | (1078) | (1079) | (1080) | (1081) | (1082) | (1083) | (1084) | (1085) | (1086) | (1087) | (1088) | (1089) | (1090) | (1091) | (1092) | (1093) | (1094) | (1095) | (1096) | (1097) | (1098) | (1099) | (1100) | (1101) | (1102) | (1103) | (1104) | (1105) | (1106) | (1107) | (1108) | (1109) | (1110) | (1111) | (1112) | (1113) | (1114) | (1115) | (1116) | (1117) | (1118) | (1119) | (1120) | (1121) | (1122) | (1123) | (1124) | (1125) | (1126) | (1127) | (1128) | (1129) | (1130) | (1131) | (1132) | (1133) | (1134) | (1135) | (1136) | (1137) | (1138) | (1139) | (1140) | (1141) | (1142) | (1143) | (1144) | (1145) | (1146) | (1147) | (1148) | (1149) | (1150) | (1151) | (1152) | (1153) | (1154) | (1155) | (1156) | (1157) | (1158) | (1159) | (1160) | (1161) | (1162) | (1163) | (1164) | (1165) | (1166) | (1167) | (1168) | (1169) | (1170) | (1171) | (1172) | (1173) | (1174) | (1175) | (1176) | (1177) | (1178) | (1179) | (1180) | (1181) | (1182) | (1183) | (1184) | (1185) | (1186) | (1187) | (1188) | (1189) | (1190) | (1191) | (1192) | (1193) | (1194) | (1195) | (1196) | (1197) | (1198) | (1199) | (1200) | (1201) | (1202) | (1203) | (1204) | (1205) | (1206) | (1207) | (1208) | (1209) | (1210) | (1211) | (1212) | (1213) | (1214) | (1215) | (1216) | (1217) | (1218) | (1219) | (1220) | (1221) | (1222) | (1223) | (1224) | (1225) | (1226) | (1227) | (1228) | (1229) | (1230) | (1231) | (1232) | (1233) | (1234) | (1235) | (1236) | (1237) | (1238) | (1239) | (1240) | (1241) | (1242) | (1243) | (1244) | (1245) | (1246) | (1247) | (1248) | (1249) | (1250) | (1251) | (1252) | (1253) | (1254) | (1255) | (1256) | (1257) | (1258) | (1259) | (1260) | (1261) | (1262) | (1263) | (1264) | (1265) | (1266) | (1267) | (1268) | (1269) | (1270) | (1271) | (1272) | (1273) | (1274) | (1275) | (1276) | (1277) | (1278) | (1279) | (1280) | (1281) | (1282) | (1283) | (1284) | (1285) | (1286) | (1287) | (1288) | (1289) | (1290) | (1291) | (1292) | (1293) | (1294) | (1295) | (1296) | (1297) | (1298) | (1299) | (1300) | (1301) | (1302) | (1303) | (1304) | (1305) | (1306) | (1307) | (1308) | (1309) | (1310) | (1311) | (1312) | (1313) | (1314) | (1315) | (1316) | (1317) | (1318) | (1319) | (1320) | (1321) | (1322) | (1323) | (1324) | (1325) | (1326) | (1327) | (1328) | (1329) | (1330) | (1331) | (1332) | (1333) | (1334) | (1335) | (1336) | (1337) | (1338) | (1339) | (1340) | (1341) | (1342) | (1343) | (1344) | (1345) | (1346) | (1347) | (1348) | (1349) | (1350) | (1351) | (1352) | (1353) | (1354) | (1355) | (1356) | (1357) | (1358) | (1359) | (1360) | (1361) | (1362) | (1363) | (1364) | (1365) | (1366) | (1367) | (1368) | (1369) | (1370) | (1371) | (1372) | (1373) | (1374) | (13 |

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|---|-------------------------|--|--|------------------|-----------------------|---------|-------------------|---------|-----------------|-------------|--------------------------------------|-------------------|-------------------------|------------|------------------------------|-----------------|-----------------|-------------------------------|--|--|------------------------------|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-18 | | Small pox. | Measles | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Erysipelas* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Tuber- culous Disease. | | Other Forms. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Sut- cidal). | |
| | | | | | | | | | | | | | | | Phthisis. | Other Forms. | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth. Pop. in 1909 (Est.) 29,581. | Nov. 6, | 254 | . | 15 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 1 | 3 | . | . | |
| | " 13, | 176 | 8 | 10 | . | . | . | . | 1 | 1 | . | . | . | 4 | 4 | 1 | 2 | 1 | . | 1 | |
| | " 20, | 458 | 8 | 6 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | . | 4 | . | . | |
| | " 27, | 264 | 8 | 5 | . | 2 | . | . | . | . | . | . | . | 1 | 1 | . | . | 4 | . | . | |
| | Dec. 4, | 194 | 1 | 11 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | . | 3 | 1 | . | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | " 11, | 300 | 8 | 17 | . | 1 | . | . | . | . | . | . | 1 | 5 | 3 | . | . | 4 | . | 2 | |
| | " 18, | 247 | 1 | 14 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | 3 | . | . | |
| | " 25, | 176 | . | 10 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | . | |
| | Nov. 6, | 237 | . | 18 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 3 | 1 | . | |
| | " 13, | 251 | 1 | 19 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 2 | 1 | 1 | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | " 20, | 211 | 1 | 18 | . | . | . | . | 1 | . | . | . | . | 3 | 3 | . | . | 4 | 1 | 1 | |
| | " 27, | 264 | 1 | 20 | . | . | . | . | . | . | . | . | . | 1 | 3 | 3 | . | 4 | 1 | 1 | |
| | Dec. 4, | 211 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | |
| | " 11, | 132 | 1 | 10 | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | 2 | . | . | |
| | " 18, | 145 | . | 11 | . | . | . | . | . | . | . | . | . | . | 3 | . | . | 3 | . | . | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | " 25, | 224 | . | 17 | . | . | . | . | . | . | . | . | . | 3 | 4 | . | . | 3 | . | . | |
| | Nov. 6, | 274 | . | 16 | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 3 | 1 | . | |
| | " 13, | 274 | 1 | 21 | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 1 | |
| | " 20, | 860 | . | 21 | . | . | . | . | . | . | . | . | . | . | 4 | 3 | . | 5 | . | . | |
| | " 27, | 240 | 1 | 14 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | . | 3 | 1 | . | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Dec. 4, | 240 | 1 | 14 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | . | 4 | 1 | 2 | |
| | " 11, | 309 | 1 | 18 | . | . | . | . | 2 | . | . | . | 1 | 1 | 1 | 1 | 2 | 4 | 1 | . | |
| | " 18, | 377 | 1 | 22 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | |
| | " 25, | 240 | 1 | 14 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | 1 | 1 | . | . | |
| | Nov. 6, | 274 | . | 16 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 3 | 1 | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | " 13, | 274 | 1 | 21 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | 2 | 3 | 1 | 1 | |
| | " 20, | 860 | . | 21 | . | . | . | . | . | . | . | . | . | . | 4 | 3 | . | 5 | . | . | |
| | " 27, | 240 | 1 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 3 | 1 | . | |
| | Dec. 4, | 240 | 1 | 18 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 1 | 2 | |
| | " 11, | 309 | 1 | 18 | . | . | . | . | 2 | . | . | . | . | 1 | 1 | 1 | 2 | 4 | 1 | . | |
| South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | " 18, | 377 | 1 | 22 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | |
| | " 25, | 240 | 1 | 14 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | 1 | 1 | . | . | |
| | Nov. 6, | 274 | . | 16 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 2 | . | 3 | 1 | |
| | " 13, | 274 | 1 | 21 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 2 | 4 | . | |
| | " 20, | 860 | . | 21 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 2 | . | . | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | " 27, | 240 | 1 | 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 3 | 1 | . | |
| | Dec. 4, | 240 | 1 | 18 | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 1 | 2 | |
| | " 11, | 309 | 1 | 18 | . | . | . | . | 2 | . | . | . | . | 1 | 1 | 1 | 2 | 4 | 1 | . | |
| | " 18, | 377 | 1 | 22 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 2 | |
| | " 25, | 240 | 1 | 14 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | 1 | 1 | . | . | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|--|--|---|--|-----------------------|----------|----------------|---------|-----------------|-------------|-----------------------------------|----------------|---------------------|------------|----------------|----------------------|------------------------------|-------------------------------|--|---|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN CORS. 5-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Typhoid* (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Pul- tisis. | Other For- tisms. | Tuber- culous Disease. | Cancer, Malignant Disease. | Diseases of Respira- tory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | |
| | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | |
| Rathmines and Rathgar Urban District. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 128 86 156 147 222 190 171 209 | 14 14 13 11 16 14 17 29 | 9 6 13 11 16 11 17 14 | | | | | | | | | | | | | | | | | |
| Pop. in 1909 (Est.) 36,567. | | | | | | | | | | | | | | | | | | | | | |
| Pembroke Urban District. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 128 293 165 128 201 274 220 165 | | 7 16 9 7 11 15 12 9 | | | | | | | | | | | | | | | | | |
| Pop. in 1909 (Est.) 28,506. | | | | | | | | | | | | | | | | | | | | | |
| Kingstown Urban District. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 59 148 59 118 178 59 207 875 | | 2 2 2 4 6 2 7 12 | | | | | | | | | | | | | | | | | |
| Pop. in 1909 (Est.) 17,622. | | | | | | | | | | | | | | | | | | | | | |
| Belfast. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 156 175 181 223 198 294 239 194 | 11 12 9 11 13 24 18 15 | 116 130 134 167 147 148 177 144 | | | | | | | | | | | | | | | | | |
| Pop. in 1909 (Est.) 386,576. | | | | | | | | | | | | | | | | | | | | | |
| Cork. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 226 205 219 160 253 145 233 116 | 27 27 07 14 14 14 07 17 | 33 30 32 35 37 27 34 17 | | | | | | | | | | | | | | | | | |
| Pop. (in 1901) 76,122. | | | | | | | | | | | | | | | | | | | | | |
| Londonderry. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 157 111 230 133 230 123 181 181 | | 13 10 12 11 19 16 15 15 | | | | | | | | | | | | | | | | | |
| Pop. in 1909 (Est.) 43,158. | | | | | | | | | | | | | | | | | | | | | |
| Limerick. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 137 205 178 164 187 178 150 164 | | 10 15 13 10 10 13 11 12 | | | | | | | | | | | | | | | | | |
| Pop. (in 1901) 38,151. | | | | | | | | | | | | | | | | | | | | | |
| Waterford. | Nov. 6. " 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. | 78 214 117 263 195 117 381 185 | | 4 6 13 10 10 6 17 7 | | | | | | | | | | | | | | | | | |
| Pop. (in 1901) 26,769. | | | | | | | | | | | | | | | | | | | | | |

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 25th December, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

| CITIES AND REGISTRARS DISTRICTS. | | Popula- tion in 1901. | DEATHS FROM | | | | | | | | | | No. of Deaths in Public Institutions. | Inquest Cases. | Number of Uncertified Deaths. |
|----------------------------------|--|-----------------------|----------------|--|--|--|--|--|--|--|--|--|---------------------------------------|----------------|-------------------------------|
| | | | DEATHS FROM | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES AT DEATH. | | | | | | | | | | (27) | (28) | (29) |
| | | | AGES AT DEATH. | | | | | | | | | | | | |
| CITY OF BELFAST. | | COLS. | AGES | | | | | | | | | | | | |

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Deaths in City of Belfast.

837

| | | 1909.—Week ending | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------------------|-------------------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|
| | | July 3. | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. | Dec. 11. | Dec. 18. | Dec. 25. |
| BELFAST. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No. of weeks in annual Series, .. | | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 |
| BIRTHS registered, .. | | 190 | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 228 | 218 | 202 | 205 | 174 | 180 | 168 | 189 | 190 | 181 | 170 |
| DEATHS registered, .. | | 107 | 103 | 83 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 98 | 121 | 99 | 95 | 104 | 96 | 116 | 116 | 180 | 184 | 167 | 147 | 218 | 177 | 144 |
| Annual Death rate per 1,000 of estimated Population, .. | | 14.4 | 18.9 | 11.2 | 15.2 | 13.1 | 14.6 | 14.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | 15.3 | 13.4 | 12.8 | 14.0 | 12.9 | 15.6 | 15.6 | 17.5 | 18.1 | 22.5 | 19.8 | 23.9 | 19.4 | |
| AGES | Under 1 year, .. | 21 | 18 | 19 | 28 | 21 | 19 | 26 | 27 | 50 | 43 | 44 | 24 | 35 | 30 | 21 | 24 | 17 | 22 | 28 | 30 | 28 | 41 | 44 | 62 | 41 | 33 |
| | 1-5 years, .. | 15 | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 18 | 14 | 10 | 8 | 11 | 14 | 11 | 8 | 14 | 27 | 14 | 21 | 18 | 22 |
| | 5-20 years, .. | 3 | 10 | 6 | 6 | 8 | 12 | 13 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 9 | 7 | 11 | 4 | 11 | 10 | 18 | 13 | 10 |
| | 20-40 years, .. | 24 | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 18 | 16 | 14 | 15 | 13 | 12 | 23 | 14 | 27 | 22 | 28 | 32 | 30 | 20 | 31 | 22 | 23 |
| | 40-60 years, .. | 19 | 26 | 19 | 22 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 13 | 19 | 27 | 29 | 31 | 23 | 33 | 33 | 20 |
| 60 years and upwards, .. | | 25 | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 | 23 | 25 | 19 | 30 | 14 | 27 | 25 | 19 | 31 | 29 | 81 | 93 | 37 | 96 | 53 | 50 | 36 |
| Deaths from:— | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Small-pox, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Measles, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Scarlet Fever, .. | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Typhus, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Whooping-cough, .. | . | 8 | 2 | 3 | 8 | 3 | . | 4 | 4 | 2 | 5 | 7 | 7 | 4 | 3 | 2 | . | 5 | 4 | 4 | 4 | 7 | 6 | 15 | 9 | 10 |
| | Diphtheria, .. | . | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . |
| | Pyrexia* (origin uncertain), .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Enteric Fever, .. | 1 | 1 | 1 | 3 | . | . | . | . | . | . | . | . | . | 2 | 2 | 3 | . | . | . | 2 | . | . | . | 1 | . | . |
| | Diarrhoeal Diseases, .. | 3 | 4 | 5 | 3 | 5 | 7 | 17 | 28 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 5 | 5 | 8 | 4 | 2 | 2 | 1 | 8 | 2 | 1 | 1 |
| | Pneumonia, .. | 8 | 8 | 5 | 6 | 6 | 9 | 6 | 6 | 3 | 5 | 4 | 3 | 6 | 8 | 8 | 9 | 5 | 8 | 15 | 18 | 17 | 25 | 31 | 25 | 23 | 22 |
| | Tuberculous (Phthisis, .. | 14 | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 19 | 13 | 4 | 17 | 12 | 7 | 11 | 9 | 14 | 6 | 14 | 8 | 8 | 11 | 26 | 14 | 17 |
| | Other Forms, .. | 8 | 8 | 2 | 5 | 5 | 8 | 3 | 8 | 5 | 3 | 7 | 4 | 8 | 6 | 2 | 5 | 5 | 10 | 2 | 11 | 3 | 16 | 4 | 11 | 4 | 4 |
| | Cancer, Malignant Disease, .. | 9 | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 8 | 7 | 8 | 6 | 6 | 8 | 2 | 4 | 3 | 5 | 7 | 7 | 1 | 8 | 7 | 5 | 5 |
| | Diseases of Respiratory System, .. | 7 | 9 | 6 | 18 | 6 | 8 | 11 | 5 | 8 | 8 | 15 | 6 | 15 | 5 | 9 | 10 | 12 | 14 | 21 | 17 | 31 | 42 | 41 | 53 | 37 | 39 |
| | Violent Deaths, .. | 2 | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 3 | 2 | . | 2 | 1 | 8 | 1 | 2 | 4 | 2 | 8 | 2 | 2 | 3 | 5 | 5 | 6 | 4 |
| | Number of Uncertified Deaths, .. | 4 | 1 | . | 1 | 2 | 1 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 3 | 8 | 2 | 3 |

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. DEATHS. | | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|----------------------------|-------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | Exclusive of Stillborn. | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Dec. 25, | 1,860 | 1,399 | 15.1 | . | 14 | 6 | 9 | 25 | 2 | 9 |
| EDINBURGH, ... | 355,366 | " 25, | 128 | 111 | 16.3 | . | 6 | 1 | 2 | 1 | . | 2 |
| GLASGOW, ... | 872,021 | " 25, | 381 | 359 | 21.5 | . | 34 | 4 | 7 | 8 | 3 | 5 |
| CALCUTTA, ... | 1,009,008 | Nov. 20, | . | 532 | 27.4 | 1 | 2 | . | 2 | 1 | 91 | 60 ^a |
| BOMBAY, ... | 977,822 | " 23, | 464 | 559 | 29.7 | 3 | . | . | . | . | 47 | 56 ^b |
| MADRAS, ... | 509,346 | " 5, | 425 | 371 | 37.8 | . | 1 | ? | ? | ? | 117 | 64 |
| CAIRO, ... | 701,896 | " 1, | 535 | 150 | 33.4 | . | 1 | . | 2† | ? | 9 | 93 |
| PARIS, ... | 2,760,000 | Dec. 11, | 879 | 908 | 17.3 | . | 11 | 1 | 9† | 4 | 4 | 16 |
| BRUSSELS, .. | 704,975 | " 4, | 220 | 249 | 18.4 | . | 2 | 1 | 1† | 2 | . | 13 |
| ANTWERP, ... | 314,135 | " 4, | 119 | 68 | 11.3 | . | 1 | . | . | 1 | . | 10 |
| AMSTERDAM, ... | 566,665 | " 4, | 260 | 140 | 12.9 | . | 7 | . | 2† | 1 | . | 1 |
| COPENHAGEN, ... | 451,000 | " 4, | 218 | 114 | 13.2 | . | . | . | . | . | . | 4 |
| STOCKHOLM, ... | 339,582 | " 4, | 150 | 86 | 13.2 | . | . | 1 | 1† | 2 | . | 1 |
| CHRISTIANIA, ... | 235,674 | " 11, | 117 | 73 | 16.1 | . | 3 | . | . | . | . | 2 |
| ST. PETERSBURG, ... | 1,673,000 | Nov. 20, | 852 | 660 | 21.9 | 13 | 31 | 22 | 22 | 7 | 4 | 43* |
| MOSCOW, ... | 1,359,886 | " 13, | . | 719 | 27.6 | 1 | 10 | 43 | 32† | 15 | 11 | 73 |
| BERLIN, ... | 2,115,672 | " 20, | 776 | 644 | 15.9 | . | 1 | 15 | 26† | 6 | 4 | 32 |
| HAMBURG, ... | 872,252 | Dec. 4, | . | 245 | 14.6 | . | 2 | 4 | 13† | . | 2 | 16 |
| BRESLAU, ... | 506,167 | " 4, | . | 199 | 20.5 | . | 3 | 1 | . | 5 | 2 | 16 |
| MUNICH, ... | 566,000 | " 11, | . | 199 | 18.3 | . | 2 | 2 | 2† | 2 | . | 20 |
| VIENNA (with suburbs), | 2,085,888 | " 4, | 802 | 609 | 15.2 | . | 1 | . | 10† | 2 | . | 30 |
| BUDA-PESTH, ... | 823,215 | " 4, | 442 | 323 | 20.1 | . | 3 | 10 | 5† | 1 | 9 | 14 |
| PRAGUE and Fau- bourg, | 494,531 | Nov. 20, | 181 | 157 | 16.5 | . | . | 1 | . | 1 | 1 | 11 |
| TRIESTE, ... | 219,777 | " 27, | 140 | 101 | 24.0 | . | . | . | 3† | 1 | . | 2 |
| ROME, ... | 574,666 | Sept. 25, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,286 | Oct 30, | 60 | 47 | 13.7 | . | . | . | . | . | . | 8 |
| NEW YORK, . | 4,564,792 | Nov. 27, | 2,271 | 1,338 | 15.3 | . | 7 | 9 | 29† | 7 | 14 | 43 |
| PHILADELPHIA, ... | 1,565,569 | " 13, | . | 425 | 14.2 | . | . | 3 | 8† | 3 | 2 | 26 |
| BOSTON, ... | 622,970 | Dec. 4, | . | 185 | 15.5 | . | . | . | 6 | . | 3 | 6 |

^a Including one death from cerebro-spinal meningitis.

* Including 26 deaths from cholera in Calcutta, 11 in Bombay, and 5 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 6 deaths from plague in Calcutta and 4 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 25th December, 1909.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— <i>Continued Fever</i> . | Enteric or Typhoid Fever. | Erysipelas. | Fuero-pal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (<i>Phthisis</i>). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|-------------------|--|---------------------------|-------------|------------------|-----------------------|---|--------|
| North City No. 1, East. | . | 3 | . | . | 1 | . | . | 1 | 1 | . | . | 1 | 2 |
| " " 1, West. | . | 1 | . | . | 3 | . | 1 | . | . | . | . | 1 | 3 |
| " " 2. | . | . | . | . | . | . | . | . | 3 | . | . | 1 | 4 |
| " " 3. | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| Clontarf and Howth No. 1 (part of). | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| Coolock and Drumcondra (part of). | . | 3 | . | . | . | . | . | . | . | . | . | . | 3 |
| Finglas and Glasnevin (part of). | . | 2 | . | . | . | . | . | 1 | 2 | . | . | 1 | 6 |
| South City No. 1. | . | 2 | . | . | . | . | . | . | . | . | . | . | 2 |
| " " 2. | . | 2 | . | . | 3 | . | . | . | . | . | . | . | 5 |
| " " 3. | . | 2 | . | . | . | . | . | . | . | . | . | . | 2 |
| " " 4. | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 |
| New Kilmainham. | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Total. | 16 | . | . | . | 7 | . | 1 | 2 | 6 | . | . | 4 | 36 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 25th December, 1909, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 25th December. | | | |
|----------------|---|----------|----------|---------------------------|--------------|-------|---------------------------------------|
| | Dec. 4. | Dec. 11. | Dec. 18. | No. admitted. | Dis-charged. | Died. | No. under treatment at close of week. |
| Small-pox. | 7 | 13 | 13 | 8 | 3 | . | 18 |
| Measles. | 94 | 95 | 97 | 10 | 28 | 1 | 78 |
| Scarlet Fever. | 4 | 4 | 5 | 1 | . | . | 6 |
| Typhus. | 43 | 30 | 38 | 8 | 9 | . | 37 |
| Diphtheria. | 48 | 41 | 47 | 4 | 11 | . | 40 |
| Enteric Fever. | 40 | 47 | 43 | 8 | 18 | 2 | 31 |
| Pneumonia. | . | . | . | . | . | . | . |

* Exclusive of 22 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 25th December, 1909:—

"The most striking characteristic of this week was its coldness. The mean temperature in Dublin of the whole period was 35°8', or some 5° below the average, while that of the first three days was only 29°5'. On Tuesday morning the thermometer fell to 15°5' in the screen and to 16°2' on the snow, which lay about 3 inches deep at the time. On Wednesday a thaw which began at 1 p.m. of Tuesday continued, rain fell, and the thermometer rose to a maximum of 46°3'. Next day was still milder, a temperature of 43°2' being reached—the highest of the week. Christmas Eve was bright throughout with slight ground frost, and Christmas Day was also fair till the afternoon, when the sky became cloudy to overcast, rain falling after 7 p.m. with a southerly wind and higher temperature (43°9' at 9 p.m.). At 7 a.m. of Sunday a well-marked secondary cyclonic depression lay between Dublin and Holyhead. It caused a snowstorm in the Dublin district. The sky cleared at midday and keen frost set in over snow-covered Ireland. A thunderstorm occurred at night in Liverpool. On Monday night the frost became very intense in Ireland and Great Britain, the screened thermometers marking 12° at Birr Castle, 17° at Nottingham, 18° at Wick, 19° at Bath, and 19°5' in Dublin. This last reading was the lowest temperature recorded in Dublin since February 7, 1895. On Tuesday a vast depression, central in mid-Atlantic near the Azores, spread over Ireland and England. On Europe generally. It brought copious rainfalls and a phenomenal rise of temperature to France and the South of Sweden. Wednesday morning the thermometric range was from 68° at Biarritz to -2° at Karlstad in the South of Sweden. In the course of the same day temperature reached 60° in Paris and 55° in London. Atlantic weather held during the remainder of the week. In Dublin the mean height of the barometer was 29.345 inches, the range being from 29.644 inches at 4 p.m. of Wednesday (wind, S.W.) to 29.800 inches at 9 a.m. of Saturday (wind, W.). The corrected mean temperature was 35°8', the mean dry bulb temperature at 9 a.m. and 9 p.m. being 35°3'. The extremes have been given above. W. and S.W. winds prevailed, except on Sunday, when the direction was northerly. The rainfall was 1.447 inches on 6 days, .969 inch being recorded on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.180 inches. The highest reading (29.640) was on Saturday at 9 a.m., wind S.W., and the lowest (28.515) on Wednesday at 9 a.m., air calm.

The mean temperature for the week was 33.5°, being 8.6° below the average for the corresponding period of the 9 years—1899 and 1901–8. The temperature was highest on Thursday, on which day the thermometer registered 48.0°, and was lowest on Tuesday, the mercury having fallen to 8.8°. The mean of the Dry Bulb for the week was 33.3° and of the Wet Bulb 32.6°. The mean humidity of the air was .86, complete saturation being represented by 1.0. The rainfall during the week measured 1.183 inches.

At Greenwich the mean temperature for the week was 39.0°, the maximum 53.2°, and the minimum 22.1°; at Glasgow the maximum was 44.5°, the minimum 20.6°, and the mean 31.9°; and at Edinburgh the maximum was 45.2°, the minimum 22.7°, and the mean 32.1°. The rainfall at Greenwich measured 0.46 in., at Glasgow 0.76 in., and at Edinburgh 0.36 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1°. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|------------------------|--------------|---|--------------|----------|-------|-------------|-----------|---|------------|---------------------------------|-------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0 | | | | | |
| | | (1.) In | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In | 9 A.M. | 9 P.M. |
| Sunday, | December 19, | 29.113 | 34.3 | 19.5 | 26.9 | 27.0 | 26.3 | .70 | .4 | 0.0 | 160 | N.E. | W. |
| Monday, | " 20 | 29.434 | 30.3 | 23.3 | 26.8 | 26.1 | 25.7 | .84 | .3 | 0.0 | 000 | W.S.W. | Calm. |
| Tuesday, | " 21 | 29.317 | 38.2 | 8.8 | 23.5 | 22.5 | 21.8 | .80 | .4 | 0.5 | 550 | Calm. | E.N.E. |
| Wednesday, | " 22, | 28.540 | 46.8 | 33.9 | 40.4 | 41.3 | 40.7 | .96 | .6 | 0.0 | 120 | Calm. | W.S.W. |
| Thursday, | " 23 | 28.895 | 48.0 | 35.1 | 41.8 | 41.6 | 40.6 | .93 | .6 | 0.0 | 195 | Calm. | W.S.W. |
| Friday, | " 24, | 29.405 | 41.8 | 29.9 | 35.9 | 35.2 | 34.4 | .92 | .6 | 4.7 | 073 | W.S.W. | Calm. |
| Saturday, | " 25, | 29.559 | 44.7 | 33.8 | 39.3 | 39.7 | 38.4 | .90 | .6 | 3.8 | 085 | S.W. | S. |
| Mean, | | 29.180 | 40.6 | 26.3 | 33.5 | 33.3 | 32.6 | .86 | .5 | Total 9.0 | Total 1.183 | — | |

Sunday—Day overcast, snow 8.15 a.m.—11 a.m.; night clear. Monday—Day overcast; night clear. Tuesday—Day overcast to cloudy, rain 6.30 p.m.—12 m.m.; night overcast, drizzle and heavy rain m.m.—5.0 a.m. Wednesday—Day overcast and showery; night clear. Thursday—Day overcast and rain; night clear. Friday—Day overcast to cloudy; night cloudy, rain a.m. Saturday—Day cloudy to overcast, rain p.m.; night cloudy, light rain a.m.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 25th, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

| 1909. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine (Campbell-Stokes recorder, read at 9 p.m.) | Rainfall read at 9 a.m. |
|-------------------------|-------------|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | December 19 | 32.0 | 40.2 | 45.0 | 37.3 | 21.0 | 30.7 | hrs 0.6 | ins. .070 |
| Monday, | " 20, | 29.5 | 39.1 | 44.8 | 31.5 | 26.0 | 28.8 | 0.3 | — |
| Tuesday, | " 21, | 17.5 | 38.0 | 44.6 | 39.4 | 16.5 | 28.0 | — | .940 |
| Wednesday, | " 22, | 38.3 | 37.7 | 44.0 | 48.0 | 36.5 | 42.3 | — | .118 |
| Thursday, | " 23, | 46.9 | 33.3 | 43.8 | 49.5 | 38.0 | 43.8 | — | .122 |
| Friday, | " 24, | 37.4 | 39.2 | 43.6 | 49.5 | 35.0 | 42.3 | 2.8 | .055 |
| Saturday, | " 25, | 37.0 | 38.5 | 43.5 | 45.1 | 36.0 | 40.6 | 2.3 | .060 |
| Weekly Mean, | | 34.1 | 38.7 | 44.2 | 42.9 | 30.3 | 36.6 | Total 6.0 | Total 1.365 |

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN ;

AND IN

TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND.**

By Authority of the Registrar-General.

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[VOL. XLVI.]

WEEK ENDING SATURDAY, 1ST JANUARY, 1910.

[No. 52.]

*General Register Office, Charlemont House,
Dublin, 3rd January, 1910.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week as appertaining to the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 25·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,142,308.† The deaths registered in each of the past four weeks and during the whole of that period, as appertaining to the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

| TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. | TOWNS, &c. | Week ending | | | | Average Rate for 4 weeks. |
|---------------------------|-------------|-------------|-------------|-------------|---------------------------|--------------------|-------------|----------|----------|---------|---------------------------|
| | Dec. 11. | Dec. 18. | Dec. 25. | Jan. 1. | | | Dec. 11. | Dec. 18. | Dec. 25. | Jan. 1. | |
| 22 Town Districts. | 23·2 | 21·7 | 18·2 | 25·4 | 22·1 | Limerick, . . . | 17·8 | 15·0 | 16·4 | 21·9 | 17·8 |
| Armagh, . . . | 34·4 | 34·4 | 6·9 | 20·6 | 24·1 | Lisburn, . . . | 18·2 | 40·9 | 13·6 | 36·4 | 27·3 |
| Ballymena, . . . | 38·3 | 19·2 | 33·5 | 43·1 | 33·5 | Londonderry, . . . | 19·3 | 18·1 | 18·1 | 21·7 | 19·3 |
| Belfast, . . . | 29·4 | 23·9 | 19·4 | 25·9 | 24·6 | Lurgan, . . . | 26·6 | 13·3 | 26·6 | 13·3 | 20·0 |
| Clonmel, . . . | 5·1 | 25·6 | · | 15·4 | 11·5 | Newry, . . . | 8·4 | 21·0 | 12·6 | 37·8 | 20·0 |
| Cork, . . . | 18·5 | 23·3 | 11·6 | 28·8 | 20·6 | Newtownards, . . . | · | 17·2 | 11·4 | 28·6 | 14·3 |
| Drogheda, . . . | 20·4 | 36·8 | 20·4 | 20·4 | 24·5 | Portadown, . . . | 5·2 | 25·8 | 31·0 | 31·0 | 23·2 |
| Dublin Reg. Area, . . . | 22·0 | 19·4 | 19·6 | 25·9 | 21·7 | Queenstown, . . . | 19·8 | 6·6 | 13·2 | · | 9·9 |
| Dundalk, . . . | 23·9 | 16·0 | 8·0 | 8·0 | 14·0 | Sligo, . . . | 9·6 | 14·4 | 4·8 | 43·2 | 18·0 |
| Galway, . . . | 23·3 | 23·3 | 23·3 | 27·2 | 21·3 | Tralee, . . . | 21·1 | 26·4 | 15·9 | 15·9 | 19·8 |
| Kilkenny, . . . | 14·7 | 9·8 | 9·8 | 39·3 | 18·4 | Waterford, . . . | 11·7 | 33·1 | 13·6 | 11·7 | 17·5 |
| | | | | | | Wexford, . . . | 18·7 | 18·7 | 23·3 | 23·3 | 21·0 |

The deaths from certain epidemic diseases‡ registered as appertaining to the 22 districts during last week* were equal to an annual rate of 1·5 per 1,000, the rates varying from 0·0 in thirteen of the districts to 5·7 in Newtownards, the 5 deaths from all causes for that district including one from whooping-cough. Among the 192 deaths from all causes for Belfast are 13 from whooping-cough, one from diphtheria, and one from diarrhoea. Of the 42 deaths from all causes for Cork one is from enteric fever. One death from whooping-cough is included in the 16 deaths from all causes for Limerick ; and one death from whooping-cough is also among the 6 deaths from all causes for Waterford. Of the 7 deaths from all causes for Galway one is from typhus. Included in the 5 deaths from all causes for Drogheda is one from enteric fever ; and one of the 3 deaths from all causes for Tralee is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 232—131 boys and 101 girls—and the deaths to 205—103 males and 102 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·8 in every 1,000 of the population ; omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 25·9 per 1,000. During the fifty-two weeks ending with Saturday last, the death-rate averaged 22·0, and was 2·7 below the mean rate for the corresponding portions of the ten years 1899-1908.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

Among the deaths there were 3 from scarlet fever, one from whooping-cough, one from diphtheria, 2 from enteric fever, and 4 from diarrhoeal diseases of children under 5 years of age (there were also registered at this age-period 2 deaths from enteritis, and one death from *gastro-enteritis*). In each of the three preceding weeks, deaths from scarlet fever were one, one, and one; deaths from whooping-cough were 2, 2, and 2; deaths from diphtheria were 0, 2, and 0; deaths from enteric fever were one, 0, and 3; and deaths from diarrhoeal diseases were 4, 1, and 0. The deaths of 4 persons were attributed to influenza. Deaths from influenza in the three preceding weeks numbered one, one, and 6, respectively.

Of 22 deaths from pneumonia (all forms) one was from lobar pneumonia, 15 were from broncho-pneumonia, and 6 from *pneumonia* (not defined).

The deaths from tuberculous disease, in number 21, included 15 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, and 3 deaths from all other forms of the disease. In the three weeks preceding, deaths from all forms of tuberculous disease were 25, 21, and 18 respectively.

Carcinoma and sarcoma each caused one death and 2 deaths were referred to cancer (undefined).

Nine deaths of prematurely born infants were recorded.

There were 7 deaths of infants from *convulsions* included in 16 deaths from diseases of the brain and nervous system.

Thirty-seven deaths were caused by diseases of the heart and blood vessels, and the deaths from bronchitis amounted to 39.

Of 2 deaths from accidental causes one was of a child aged 4 years from burning, and one of an infant by suffocation in bed.

In 10 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 6 children under 5 years of age (including 5 infants under one year old), and the deaths of 4 persons aged 60 years and upwards.

Seventy-one of the persons whose deaths were registered during the week were under 5 years of age (49 being infants under one year, of whom 19 were under one month old) and 56 were aged 60 years and upwards, including 29 persons aged 70 and upwards, of whom 5 were octogenarians, and one (a man) was stated to have been aged 91 years.

Eighty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the North Dublin Union Workhouse, and 28 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the annual death-rate for each District calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·9 per 1,000; the rate in the City was 29·1 (North City Districts, 24·9; South, 33·4) and in the Suburbs, 15·4.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·5 (1·7 in the North City Districts, and 1·4 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (12) are equal to an annual rate of 21·2 per 1,000, and include one from enteric fever, 2 from influenza, one from broncho-pneumonia, one from *pneumonia* (not defined) one from tuberculous meningitis, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (23) are equal to an annual rate of 30·3 per 1,000. Influenza and lobar-pneumonia each caused one death, there were 2 deaths from broncho-pneumonia, one from tuberculous phthisis, and 4 deaths from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (17) are equivalent to an annual rate of 29·2 per 1,000. Enteric fever caused one death, epidemic enteritis 2 deaths, broncho-pneumonia one death, *pneumonia* (not defined) 2 deaths, and bronchitis one death.

No. 3 North City District (Benburb-street).—The deaths (14) represent an annual rate of 22·0 per 1,000. The deaths included one from broncho-pneumonia, 3 from *phthisis*, and 2 from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·8 per 1,000 inhabitants: Coolock and Drumcondra, part of, 27·2, and Finglas and Glasnevin, part of, 13·7. The only death recorded for Clontarf and Howth, No. 1, part of, is one from bronchitis. Of the 6 deaths from all causes for Coolock and Drumcondra, part of, one is from tuberculous phthisis and one from bronchitis; and of the 2 deaths recorded for Finglas and Glasnevin, part of, one is from scarlet fever, and one from broncho-pneumonia.

No. 1 South City District (South Earl-street).—The deaths (27) represent an annual rate of 34·3 per 1,000. Diphtheria caused one death, general tuberculosis one death, and bronchitis 10 deaths.

No. 2 South City District (Castle-street).—The deaths (18) are equal to an annual rate of 43·6 per 1,000. There were 2 deaths from broncho-pneumonia, 3 from tuberculous phthisis (*phthisis*), and 7 from bronchitis.

No. 3 South City District (Peter-street).—The deaths (30) are equal to an annual rate of 36·6 per 1,000, and include 2 deaths from diarrhoeal diseases, one from influenza, one from broncho-pneumonia, 2 from *pneumonia* (not defined), 5 from tuberculous disease, 4 from bronchitis, and one death of an infant by suffocation in bed.

No. 4 South City District (Grand Canal-street).—The deaths (18) are equivalent to an annual rate of 26·4 per 1,000. Whooping-cough and broncho-pneumonia each caused one death, and there were 2 deaths from bronchitis.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·4 per 1,000. Of the 3 deaths one was from *pneumonia* (not defined).

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar 15·7; Pembroke, 22·0; Blackrock, 17·9; and Kingstown, 3·0. The only death from any of the principal epidemic diseases tabulated for these districts is one from scarlet fever for Rathmines and Rathgar, the 11 deaths from all causes for this district including also one death from *phthisis*, and 3 deaths from bronchitis. Among the 12 deaths from all causes for Pembroke are 3 from broncho-pneumonia, one from tuberculous meningitis, and 3 from bronchitis; of the 3 deaths from all causes for Blackrock one is from broncho-pneumonia, and 2 are from bronchitis; and the only death recorded for Kingstown is one from *phthisis*.

* See Columns 10-13 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 1st January, 1910, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

| CITIES AND URBAN DISTRICTS. | Week ending | Small-pox. | Measles. | Rubella, or Epi- demic Rose Rash. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup. | Pyrexia (origin uncertain)— Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Varicella. | Whooping-cough. | Cerebro-spinal Fever. | Diarrhoeal Diseases. | Tuberculous Phthisis (<i>Phthisis</i>). | Other Notifiable Diseases. | Total. |
|--|-------------|------------|----------|--------------------------------------|----------------|---------|------------------|-------------|----------------------|--|------------------------------|-------------|------------------|------------|-----------------|--------------------------|-------------------------|--|-------------------------------|--------|
| City of Dublin. | Dec. 11. | — | — | — | 13 | 1 | — | 2 | — | — | 5 | 10 | — | — | — | — | — | 27 | — | 58 |
| | Dec. 18. | — | — | — | 8 | 1 | — | 7 | — | — | 6 | 12 | 1 | — | — | — | — | 11 | — | 46 |
| | Dec. 25. | — | — | — | 16 | — | — | 7 | — | — | 2 | 6 | — | — | — | — | — | 4 | — | 36 |
| | Jan. 1. | — | — | — | 5 | 2 | — | 3 | — | 1 | 12 | 5 | — | — | — | — | — | 4 | — | 37 |
| Rathmines and Rathgar Urban District. | Dec. 11. | — | — | — | 1 | — | — | 6 | — | — | — | — | — | — | — | — | — | — | — | 7 |
| | Dec. 18. | — | — | — | 3 | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | — | 6 |
| | Dec. 25. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Jan. 1. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Pembroke Urban District. | Dec. 11. | — | 4 | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 5 |
| | Dec. 18. | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Dec. 25. | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 3 |
| | Jan. 1. | — | 1 | — | — | — | — | 1 | — | — | — | — | — | — | 2 | — | — | — | — | 4 |
| Blackrock Urban District. | Dec. 11. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 18. | — | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 2 |
| | Dec. 25. | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | 1 |
| | Jan. 1. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Kingstown Urban District. | Dec. 11. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 18. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Dec. 25. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| | Jan. 1. | — | — | — | — | — | — | — | — | — | — | 2 | — | — | — | — | — | — | — | 2 |
| City of Belfast. | Dec. 11. | — | — | — | 14 | — | — | 5 | 1 | 2 | — | 12 | — | — | — | — | — | 12 | — | 46 |
| | Dec. 18. | — | — | — | 11 | — | — | 3 | — | 1 | — | 9 | — | — | — | — | — | 27 | — | 52 |
| | Dec. 25. | — | — | — | 10 | — | — | 3 | 1 | — | 5 | 5 | 1 | — | — | — | — | 6 | — | 31 |
| | Jan. 1. | — | — | — | 13 | — | — | 1 | — | — | — | 9 | — | — | — | — | — | 15 | — | 38 |

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 1st January, 1910, and the number under treatment at the close of each of the 3 preceding weeks.

From this it appears that:—

Four cases of measles were admitted to hospital during the week, 5 were discharged, and 17 cases remained under treatment at the close of the week.

Four cases of scarlet fever were admitted to hospital, 8 were discharged, there were 3 deaths, and 71* cases remained under treatment at the close of the week. At the close of the 3 preceding weeks the cases in hospital were 95, 97, and 78, respectively.

One case of typhus was admitted to hospital during the week, there was one death, and 6 cases remained under treatment in hospital at its close.

Eleven cases of diphtheria were admitted to hospital, 8 were discharged, there were two deaths, and 38 patients remained under treatment at the close of the week. The cases in hospital at the close of the 3 preceding weeks numbered 30, 38, and 37, respectively.

Seven cases of enteric fever were admitted to hospital during the week, 2 were discharged, there was one death, and 44 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 6 cases of pneumonia were admitted to hospital, 6 were discharged, there were 2 deaths, and 29 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16.2) was equal to an average annual death-rate of 16.6 per 1,000 persons living; the average rate for 8 principal towns of Scotland was 18.9 per 1,000, the rate for Glasgow being 20.8 and for Edinburgh 15.9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 1st January. From this report it appears that of a total of 43 cases notified, 17 were scarlet fever, 11 diphtheria, 9 phthisis, and 6 erysipelas. Among the 414 cases of infectious diseases in hospital at the close of the week were 230 cases of scarlet fever, 79 of measles, 48 of phthisis, 29 of diphtheria, 10 of erysipelas, 8 of whooping-cough, 3 of chicken-pox, 2 of cerebro-spinal fever, one of enteric fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 1st January, 1910, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (Exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertained Deaths: also the **Temperature** and **Rainfall** for the week, and for each of the two Weeks immediately preceding.

| REGISTRATION—WEEK ENDING SATURDAY, 1ST JANUARY, 1910. | | | | | | | | | | METEOROLOGY. (c) | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|-----------------------------|--|------------------------------|--|------------------------------|--|------------------|--|--|--|
| NUMBERS REGISTERED. | | | | | | | | | | WEEK ENDING 1ST JAN., 1910. | | WEEK ENDING 25TH DEC., 1909. | | WEEK ENDING 15TH DEC., 1909. | | | | | |
| DEATHS. | | | | | | | | | | Air Temperature. | | Air Temperature. | | Air Temperature. | | | | | |
| Annual Rate per 1,000 persons represented by | | | | | | | | | | Absolute Highest. | | Absolute Lowest. | | Absolute Highest. | | Absolute Lowest. | | | |
| CAUSED BY | | | | | | | | | | Rainfall in Inches. | | Rainfall in Inches. | | Rainfall in Inches. | | | | | |
| BIRTHS. | | | | | | | | | | Deaths. | | Deaths. | | Deaths. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
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| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
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| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
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| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases. | | | | | |
| From all Causes. | | | | | | | | | | From Diseases. | | From Diseases. | | From Diseases.</ | | | | | |

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 1st January, 1910, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

| DEATHS IN DUBLIN REGISTRATION AREA. | | | | | | | | | | | | | | | | | |
|---|---|---------------------|-------------------|-------------------|-----------------------------------|--------------------------------|---|-------------------|-------------------|-------------------|-------------------|----------------|------------------------|-----------|------------|-------------------------------------|--|
| NAMES OF DISEASES, &c. | CITY OF DUBLIN | | | | | | | | | | | | URBAN DISTRICTS OF | | | TOTAL FOR DUBLIN REGISTRATION AREA. | Deaths in Institutions of Persons admitted from without the Registration area. |
| | REGISTRATION DISTRICTS IN | | | | | | | | | | | | | | | | |
| | Dublin North Superintendent Registrar's District. | | | | | | Dublin Sth. Superintendent Reg.'s Dist. | | | | | | | | | | |
| | NORTH CITY NO. 1 E. | NORTH CITY NO. 1 W. | NORTH CITY NO. 2. | NORTH CITY NO. 3. | CLONTARF & HOWTH NO. 1 (part of). | COOLOCK & DRUMCONDRA (pt. of). | FINGLAS and GLASNEVIN (part of). | SOUTH CITY NO. 1. | SOUTH CITY NO. 2. | SOUTH CITY NO. 3. | SOUTH CITY NO. 4. | NEW KILMAINHAM | RATHMINES AND RATHGAR. | PEMBROKE. | BLACKROCK. | | |
| A. GENERAL DISEASES : | | | | | | | | | | | | | | | | | |
| Small-pox, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Measles, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Scarlet Fever, | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | 2 | |
| Typhus, | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | |
| Whooping-cough, | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | |
| Diphtheria, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| <i>Pyrexia</i> * (origin uncertain), | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | |
| Enteric Fever, | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 4 | |
| Diarrhoeal Diseases, | 2 | 3 | 3 | 1 | . | 1 | . | 2 | 3 | 3 | 1 | 1 | . | 3 | 1 | 21 | |
| Pneumonia, | . | 1 | . | 3 | . | 1 | . | 3 | 3 | 3 | . | . | 1 | . | 1 | 13 | |
| Tuberculous } Phthisis, | 1 | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 1 | . | 5 | |
| Disease, } Other Forms, | 1 | 1 | . | 1 | . | 1 | . | . | . | 1 | 1 | . | . | . | . | 4 | |
| Cancer, Malignant Disease, | 2 | 3 | 4 | 1 | . | 1 | . | . | . | 6 | 1 | 1 | 3 | . | . | 22 | |
| Other General Diseases, | | | | | | | | | | | | | | | | | |
| Total, | 6 | 8 | 10 | 6 | . | 3 | 2 | 2 | 5 | 16 | 4 | 2 | 5 | 4 | 1 | 75 | |
| B. LOCAL DISEASES: | | | | | | | | | | | | | | | | | |
| Diseases of { | Nervous System, | 1 | 1 | . | 1 | . | 1 | . | 4 | 3 | 2 | 3 | . | . | . | 16 | |
| | Organs of Special Sense, | . | 6 | 2 | 3 | . | 1 | . | 5 | 1 | 5 | 6 | 1 | 2 | . | 36 | |
| | Heart and Blood Vessels, | 1 | 4 | 1 | 2 | 1 | 1 | . | 10 | 7 | 4 | 2 | 3 | 3 | 2 | 41 | |
| | Respiratory System, | . | 2 | 1 | 1 | . | . | . | 2 | 1 | 1 | 1 | . | 1 | 2 | 12 | |
| | Digestive System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Lymphatic System, &c., | 1 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 1 | . | 5 | |
| | Urinary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | |
| | Generative System, | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Accidents of Childbirth, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | Diseases of Locomotor System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " Integumentary System, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| Total, | 5 | 14 | 4 | 7 | 1 | 3 | . | 22 | 13 | 13 | 12 | 1 | 6 | 8 | 2 | 111 | |
| C. OTHER SPECIFIED DISEASES, | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| D. CAUSES ILL-DEFINED AND NOT SPECIFIED, | 1 | 1 | 3 | 1 | . | . | . | 3 | . | . | 2 | . | . | . | . | 11 | |
| E. VIOLENT DEATHS, | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | |
| Deaths from all Causes | 12 | 23 | 17 | 14 | 1 | 6 | 2 | 27 | 18 | 30 | 18 | 3 | 11 | 12 | 3 | 198 | |
| Annual Rate of Mortality from all causes in every 1,000 of the population, | 21.2 | 30.3 | 29.2 | 22.0 | 9.8 | 27.2 | 13.7 | 34.3 | 43.6 | 36.6 | 26.4 | 17.4 | 15.7 | 22.0 | 17.9 | 25.9 | |
| | 21.9 | | | | | | 33.4 | | | | | | 15.4 | | | . | |
| | 29.1 | | | | | | | | | | | | | | | | . |
| Ages at Death, { | Under 1 year, | 3 | 6 | 5 | 2 | 1 | 1 | . | 7 | 2 | 9 | 6 | 1 | 3 | 3 | . | 49 |
| | 1 and under 5 years, | 2 | 1 | 1 | 2 | . | 1 | . | 4 | . | 3 | 3 | . | 1 | 1 | 1 | 19 |
| | 5 " 20 " | . | 2 | 1 | 1 | . | . | . | . | 1 | 3 | . | . | . | . | . | 10 |
| | 20 " 40 " | 2 | . | 2 | 3 | . | 1 | . | 2 | 2 | 3 | 1 | 1 | 1 | . | . | 17 |
| | 40 " 60 " | 3 | 10 | 5 | 3 | . | 1 | . | 4 | 8 | 4 | 4 | . | 1 | 4 | 3 | 47 |
| 60 years and upwards, | 2 | 4 | 3 | 3 | . | 3 | 1 | 10 | 5 | 8 | 4 | 1 | 6 | 3 | 3 | 56 | |
| Number of Uncertified Deaths, | 1 | 1 | . | 1 | . | 1 | . | 1 | 1 | 2 | . | . | 1 | 1 | . | 10 | |
| NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS and WORKHOUSE HOSPITALS. | | | | | | | | | | | | | | | | | |
| Public Hospitals, Prisons, and Lunatic Asylums, | 3 | 2 | 4 | 2 | . | . | 1 | 3 | 2 | 9 | 4 | 1 | 2 | 2 | . | 34 | |
| Workhouse Hospitals, | 3 | 6 | 5 | 4 | . | . | . | 6 | 7 | 8 | 5 | 1 | . | . | . | 45 | |
| | | | | | | | | | | | | | | | | 6 | |

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in corresponding week of the ten years 1899-1908

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday. | | | | | | | | | | | Averages in 52nd Week of the 10 years, 1899-1908. | In the Week ending Saturday, 1st January, 1910. | | | | | | | | | |
|---|---|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------|---|--|----------------------------------|---------|-----------------|------------------|------------------|------------------|-----------------|--|--|
| | | | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | |
| | | | | | | | | | | | | | | ALL AGES. | | | | | | | | |
| | Dec. 30, 1899. | Dec. 31, 1900. | Dec. 28, 1901. | Dec. 27, 1902. | Jan. 2, 1904. | Dec. 31, 1904. | Dec. 30, 1905. | Dec. 29, 1906. | Dec. 28, 1907. | Dec. 26, 1908. | Mean Temp. | | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | | |
| Mean Temperature. | 35.9 | 42.8 | 35.2 | 46.5 | 36.3 | 44.1 | 45.7 | 31.8 | 39.4 | 44.8 | 40.3 | 45.9 | | | | | | | | | | |
| ALL CAUSES. | 280 | 149 | 200 | 188 | 240 | 187 | 139 | 170 | 155 | 136 | 184.4 | 205 | 19 | 30 | 22 | 11 | 19 | 48 | 50 | 6 | | |
| Small-pox ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Cowpox, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Measles (Morbilli), ... | 15 | . | . | 7 | 1 | 16 | . | 2 | . | 3 | 4.4 | . | . | . | . | . | . | . | . | . | | |
| Scarlet Fever, ... | 1 | 1 | . | 2 | 2 | 1 | . | 1 | 1 | . | 9 | 3 | . | . | 3 | . | . | . | . | . | | |
| Typhus, ... | . | 1 | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | | |
| Plague, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Influenza, ... | 9 | . | 3 | . | 2 | . | 1 | 2 | 1 | 1 | 1.9 | 4 | . | . | 1 | . | . | 2 | 1 | . | | |
| Whooping-cough, ... | 2 | 5 | . | 1 | 12 | 2 | 1 | 3 | 2 | 2 | 3.0 | 1 | . | 1 | . | . | . | . | . | . | | |
| Diphtheria, ... | 1 | . | 2 | 3 | . | . | 2 | 1 | 1 | 1 | 1.1 | 1 | . | . | 1 | . | . | . | . | . | | |
| Cerebro-spinal Fever, ... | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | | |
| Pyæmia † (origin uncertain) | . | . | . | . | 1 | . | 1 | 1 | . | . | 3 | . | . | . | . | . | . | . | . | . | | |
| Enteric Fever, ... | 2 | 3 | 5 | 3 | 1 | 2 | 3 | 1 | 1 | 1 | 2.2 | 2 | . | . | . | . | 2 | . | . | . | | |
| Asiatic Cholera, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Epidemic Diarrhoea (Infective Enteritis), | 1 | 2 | 3 | 1 | . | 1 | . | . | . | . | 2.0 | 2 | . | 1 | 1 | . | . | . | . | . | | |
| Diarrhoea, Dysentery, | | | | | | | | | | | | | | | | | | | | | | |
| Tetanus, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Rabies, Hydrophobia, ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Glanders, .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Anthrax (Splenic Fever), ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Venereal Disease, ... | . | . | . | . | 3 | 3 | 2 | 1 | 2 | . | 1.1 | 2 | 1 | 1 | . | . | . | . | . | . | | |
| Puerperal Septicæmia, | } | . | . | . | . | . | . | 1 | . | . | 1 | } | . | . | . | . | . | . | . | . | | |
| Puerperal Pyæmia, | | | | | | | | | | | | | | | | | | | | | | |
| Puerperal Fever, | | | | | | | | | | | | | | | | | | | | | | |
| Infective Endocarditis ... | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Pneumonia, { Lobar, | 22 | 12 | 7 | 7 | 10 | 5 | 8 | 6 | 7 | 10 | 14.0 | 15 | . | 7 | 4 | . | 1 | 2 | 1 | 1 | | |
| { Broncho- | | | | | | | | | | | | | | | | | | | | | | |
| { Epidemic | | | | | | | | | | | | | | | | | | | | | | |
| { Not defined, | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas, ... | . | . | 2 | 2 | . | . | . | . | . | 1 | 5 | . | . | . | . | . | . | . | . | . | | |
| Septicæmia (not Puerperal), | 1 | . | 1 | . | 1 | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . | . | | |
| Pyæmia (not Puerperal), | | | | | | | | | | | | | | | | | | | | | | |
| Other Infective Conditions, | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . | . | | |
| Tuberculous Phthisis, { "Phthisis," | 28 | 17 | 21 | 3 | 7 | 6 | 5 | 7 | 12 | 8 | 20.8 | 6 | 9 | . | . | . | 2 | 3 | 1 | 1 | | |
| { Tuberculous Meningitis, ... | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous Peritonitis, { | 5 | 1 | 1 | 1 | 1 | . | . | 1 | 1 | 2 | 15 | . | . | . | . | . | . | . | . | . | | |
| { Tabes Mesenterica, ... | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculous Dis. (other), { | 3 | 3 | 4 | 7 | 7 | 5 | 1 | 5 | 6 | 5 | 4.6 | 3 | . | 1 | . | . | 1 | . | . | . | | |
| { Scrophula, ... | | | | | | | | | | | | | | | | | | | | | | |
| Alcoholism, ... | 2 | 1 | . | 3 | . | 2 | 1 | . | . | . | 9 | 3 | . | . | . | . | 1 | 2 | . | . | | |
| Rheumatic Fever, ... | . | . | 2 | . | 1 | . | 1 | . | . | . | 4 | . | . | . | . | . | . | . | . | . | | |
| Gout, ... | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| Carcinoma, ... | 5 | 9 | 4 | 1 | 3 | 5 | 4 | 3 | 1 | 1 | 6.2 | 1 | . | . | . | . | . | 1 | . | . | | |
| Sarcoma, ... | | | | | | | | | | | | | | | | | | | | | | |
| Cancer (undefined) ... | | | | | | | | | | | | | | | | | | | | | | |
| Diabetes Mellitus, ... | . | . | . | . | 1 | 1 | 1 | . | 1 | . | 4 | . | . | . | . | . | . | . | . | . | | |
| Premature Birth, ... | 5 | 1 | 1 | . | 2 | 2 | 1 | 4 | 1 | 1 | 1.8 | 9 | 8 | 1 | . | . | . | . | . | . | | |

* The figures for the years 1899-1900 are for
† Formerly described as

FIFTY-SECOND WEEK ending Saturday, 1st January, 1910, with the deaths from each cause in the and the average for those weeks.*

| CAUSES OF DEATH. | Deaths from all causes Registered in the Week ending Saturday | | | | | | | | | | Averages in 52nd Week of the 10 years 1899-1908. | In the Week ending Saturday, 1st January, 1910. | | | | | | | | | |
|--|---|----------------|----------------|----------------|---------------|----------------|----------------|----------------|----------------|----------------|--|---|---------|----------------|---------------------------|---------|----------|------------------|------------------|------------------|-----------------|
| | | | | | | | | | | | | Deaths of Persons of the Ages of | | | | | | | | | |
| | Dec. 30, 1899. | Dec. 23, 1900. | Dec. 26, 1901. | Dec. 27, 1902. | Jan. 2, 1904. | Dec. 31, 1904. | Dec. 30, 1905. | Dec. 23, 1906. | Dec. 26, 1907. | Dec. 26, 1908. | | All AGES. | 0 to 5. | | | | | | | | |
| Mean Temperature. | 35.9 | 42.8 | 35.2 | 46.5 | 36.3 | 44.1 | 45.7 | 31.8 | 39.4 | 44.8 | 40.3 | Mean Temp. | 45.9 | Under 1 month. | 1 month and under a year. | 1 to 5. | 5 to 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| Meningitis (not tuberc.) ... | | | | 4 | 1 | 1 | 1 | 3 | 3 | 3 | | 4 | | 1 | 2 | | | 1 | | | |
| Insanity, G. P. of Insane ... | | | | 2 | 3 | | | 2 | 1 | 2 | | | | | | | | | | | |
| Epilepsy ... | | | | 2 | | | | 1 | 1 | | | | | | | | | | | | |
| Convulsions ... | | | | 6 | 6 | 6 | 4 | 6 | 6 | 5 | | 7 | 4 | 2 | | | | | | | |
| Locomotor Ataxy ... | | | | | | | | | | | | | | | | | | | | | |
| Paraplegia Dis. of Cord ... | | | | 1 | 2 | 1 | 2 | 4 | 2 | 3 | | 2 | | | | | 1 | | 1 | | |
| Nervous System (other Dis.) | | | | 4 | 2 | 1 | 2 | 3 | | | | 3 | | | | | | 1 | 2 | | |
| Valv. Dis., Endocarditis ... | 43 | 36 | 53 | 5 | 11 | 6 | 5 | 3 | 9 | 6 | | 10 | | | | | 1 | 6 | 3 | | |
| Cerebr. Ham. Thromb. | | | | | 6 | 3 | 3 | 2 | 4 | 3 | | 3 | | | | | | 2 | 2 | | |
| Apoplexy, Hemiplegia ... | | | | 3 | 6 | 7 | 10 | 4 | 3 | 2 | | 4 | | | | | | 2 | 3 | | |
| Aneurysm ... | | | | 1 | | | | 1 | | | | 1 | | | | | | | | | |
| Embolism, Thromb. (not cerebral) | | | | | | | | | | | | | | | | | | | | | |
| Heart and Blood Vessels (other Dis.) | | | | 15 | 24 | 7 | 15 | 10 | 10 | 8 | | 19 | | | | 1 | 3 | 8 | 7 | | |
| Croup (not Spasm. nor Memb.) | | | | 1 | 1 | | | | | | 2 | | | | | | | | | | |
| Bronchitis ... | 72 | 25 | 37 | 25 | 34 | 30 | 19 | 17 | 32 | 25 | 31.6 | 39 | 1 | 7 | 2 | | | 2 | 7 | 17 | 3 |
| Asthma, Emphysema ... | | | | 1 | 1 | | | 2 | | | | 2 | | | | | | | | | |
| Pleurisy ... | 4 | 2 | 2 | | 2 | 5 | 1 | 1 | 2 | 1 | | | | | | | | | | | |
| Respiratory Dis. (other) ... | | | | | | | | | | | | | | | | | | | | | |
| Tonsillitis, Quinsy ... | | | | | 2 | 1 | | 3 | | 1 | | 2 | | 1 | 1 | | | | | | |
| Gastro Enteritis ... | | | | | | | | 3 | | | | 2 | | | | 1 | | | | | |
| Peritonitis (not Puerp.) ... | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | | 2 | | | | | | 1 | | | |
| Cirrhosis of Liver ... | 1 | 2 | 2 | 1 | 3 | | 2 | 2 | 3 | 2 | | 2 | | | | | | 1 | 2 | | |
| Liver Dis. (other) ... | | | | | | | | | | | | | | | | | | | | | |
| Digestive Dis. (other) ... | 5 | 1 | 4 | 5 | 7 | 10 | 1 | 2 | 5 | 3 | 4.3 | 5 | 1 | | | | | | | | |
| Nephritis, Acute ... | | | | | 1 | 1 | 1 | 4 | 1 | 1 | | 2 | | | | | 1 | 1 | | | |
| Bright's Dis., Albuminuria ... | 3 | 1 | 5 | 3 | 4 | 4 | 4 | 2 | 3 | 3 | 4.6 | 2 | | | | | | | | | |
| Urinary Sys. (other Dis.) ... | | | | | 1 | 1 | 1 | 1 | 2 | | | 1 | | | | | | 1 | | | |
| Generative Organs Dis. | | | | | | | | 1 | | 1 | 2 | 1 | | | | | | | | | |
| Childbirth (Accid. of) ... | | 1 | | 1 | 2 | | 1 | 1 | | 1 | 7 | | | | | | | | | | |
| Old Age ... | 22 | 10 | 11 | 4 | 9 | 5 | 4 | 2 | 1 | 6 | 7.4 | 4 | | | | | | | | | |
| Other Diseases ... | 14 | 8 | 14 | 12 | 12 | 11 | 5 | 8 | 9 | 4 | 9.7 | 10 | 4 | 1 | 3 | | | | 2 | 2 | |
| ACCIDENT. | | | | | | | | | | | | | | | | | | | | | |
| By Railways ... | | 1 | | 1 | | | | 1 | 1 | | 2 | | | | | | | | | | |
| By Vehicles and Horses ... | 1 | | 1 | 1 | | | 1 | 1 | | | 5 | | | | | | | | | | |
| In Ships, Boats, Docks (exclusive of Drowning) | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| In Building Operations ... | 1 | | | | | | | | | | 1 | | | | | | | | | | |
| In Conflagrations ... | | | | | | | | | | | | | | | | | | | | | |
| By Burns, Scalds, Explosions | 1 | 2 | 2 | 2 | 4 | 1 | 2 | | 2 | 1 | 1.7 | 1 | | 1 | | | | | | | |
| By Drowning ... | 1 | | 1 | 1 | 1 | | 1 | | | | 5 | | | | | | | | | | |
| By Suffocation in Bed ... | | | | | | | | 1 | | | 1 | 1 | | 1 | | | | | | | |
| By Poison or Poisonous Vapours | | | | | | | | | | | | | | | | | | | | | |
| Other Deaths by Accident | 3 | 2 | 3 | 4 | 1 | 1 | 1 | 3 | 2 | | 2.0 | | | | | | | | | | |
| VIOLENCE OTHER THAN ACCIDENTAL. | | | | | | | | | | | | | | | | | | | | | |
| Homicide ... | | | | | | 1 | 1 | | | | 2 | | | | | | | | | | |
| Suicide ... | | | | | | | | | | | | | | | | | | | | | |
| Execution ... | | | | | | | | | | | | | | | | | | | | | |

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

[illegible]

For 9 years only.

Formerly described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 1st January, 1910; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 1ST JANUARY, 1910.

| CLASS. | OCCUPATION OR SOCIAL POSITION. | Popula- tion in each of which death occurred, and Group in 1901. | AGES. | | | | | | CAUSES OF DEATH. | | | | | | | | | | | Number of Uncertified Deaths. | | | | | | | | | |
|--------|--------------------------------------|---|-------------------------|-----|-----|-----|-----|-----|------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------|------|----------------------------------|------------|------------------------------|------|--------------------|--------------|--|---|---------------|------|
| | | | Total Number of Deaths. | | | | | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | | | | Pneumonia. | Tuber- culous Disease. | | Cancer, Malignant. | Convulsions. | Diseases of the Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Suicidal). | Other Causes. | |
| | | | (28) | (3) | (4) | (5) | (6) | (7) | | | | | | | | | (8) | (9) | (10) | | | (11) | (12) | | | | | | (13) |
| | | | (28) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
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* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, the Deaths in Public Institutions each of the Provincial

City of Dublin (Part of).

| DISTRICTS. | 1909-10. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | Number of Uncertified Deaths. | | |
|---|----------------------------|--|--|---------------|-----------------------|----------|----------------|---------|-----------------|-------------|----------------------------------|----------------|----------------------|------------|-----------|--------------|-------------------------------|--|---|------|-------------------------------|--|--|
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 5-13. | | Small pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæmia* (origin un- certain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respiratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal and Su- cidal). | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| North City, No. 1 (E.) (Office, Clarence-st., Nth. Pop. in 1909 (Est.) 29,581. | Nov. 18. | 176 | 85 | 10 | | | | | 1 | 1 | | | | 2 | | | | 2 | | | | | |
| | " 20. | 458 | 85 | 15 | | | | | 1 | 1 | | | 1 | 4 | 4 | 1 | 2 | 1 | 1 | 1 | | | |
| | " 27. | 264 | 85 | 15 | | 2 | | | | | | | | 1 | 2 | | | 4 | | | | | |
| | Dec. 4. | 194 | 18 | 11 | | | | | | | | | | 1 | 1 | | | 3 | 1 | | | | |
| | " 11. | 300 | 85 | 17 | | 1 | | | | | | | 1 | 5 | 1 | 2 | | 4 | | | | | |
| | " 18. | 247 | 13 | 14 | | | | | | | | | | 2 | 3 | | | 3 | | | | | |
| North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1909 (Est.) 39,536. | Nov. 18. | 251 | 18 | 19 | | | | | | | | | 1 | 1 | 1 | 1 | 1 | 3 | | 1 | | | |
| | " 20. | 211 | 18 | 16 | | | | | | 1 | | | | 3 | | 2 | | 2 | 1 | | | | |
| | " 27. | 264 | 18 | 20 | | | | | | | | | 1 | 3 | 2 | | | 2 | 1 | | | | |
| | Dec. 4. | 211 | 18 | 16 | | | | | | | | | | 3 | 3 | 1 | | 4 | 1 | 1 | | | |
| | " 11. | 183 | 18 | 10 | | | | | | | | | 1 | 1 | | 1 | | | | | | | |
| | " 18. | 145 | | 11 | | | | | | | | | | 2 | 4 | | | 2 | | | | | |
| North City, No. 2. (Office, Lisburn-street.) Pop. in 1909 (Est.) 30,407. | Nov. 18. | 274 | 17 | 16 | | | | | | | | 1 | | 2 | 8 | 1 | | 3 | | | | | |
| | " 20. | 360 | | 21 | | | | | | | | | | 2 | 4 | 1 | 2 | | 1 | 1 | | | |
| | " 27. | 240 | 17 | 14 | | | | | | | | | 1 | | 2 | | | 2 | | | | | |
| | Dec. 4. | 340 | 17 | 14 | | | | | | | | | 1 | 1 | 2 | | | 5 | 1 | | | | |
| | " 11. | 309 | 51 | 18 | | | | | 1 | | | | 1 | 4 | 2 | | | 4 | 1 | | | | |
| | " 18. | 277 | 31 | 22 | | | | 2 | | | | 1 | 1 | 1 | 1 | 2 | 2 | 4 | 1 | 1 | 2 | | |
| North City, No. 3. (Office, Benburb-street.) Pop. in 1909 (Est.) 33,192. | Nov. 18. | 267 | | 17 | | | | | | | | | | 2 | 1 | | | 3 | 1 | 1 | | | |
| | " 20. | 157 | | 10 | | | | | | | | | | 2 | 1 | | | | | | | | |
| | " 27. | 286 | 16 | 15 | | | | | | | | | 1 | 2 | 2 | 1 | 2 | 4 | | | | | |
| | Dec. 4. | 286 | | 15 | | | | | | | | | | 1 | 1 | | | | | 1 | | | |
| | " 11. | 236 | 12 | 15 | | | | | | | | | 1 | 1 | 1 | | 2 | 3 | | | | | |
| | " 18. | 173 | 16 | 11 | | | | | | | | | | 1 | 1 | | | 2 | | | | | |
| South City, No. 1. (Office, St. Earl-street.) Pop. in 1909 (Est.) 41,022. | Nov. 18. | 318 | | 25 | | | | | | | | | | 2 | 6 | 1 | 1 | 1 | | 1 | | | |
| | " 20. | 316 | | 17 | | | | | | | | | | 1 | | 2 | | 5 | 1 | | | | |
| | " 27. | 339 | 12 | 18 | | | | | | | | | | 1 | 8 | | | 2 | | 1 | | | |
| | Dec. 4. | 191 | 25 | 15 | | | | | | 1 | | 1 | | 2 | 1 | | | 2 | 1 | 1 | | | |
| | " 11. | 305 | | 14 | | | | | | | | | | 2 | 1 | | | 2 | 1 | 1 | | | |
| | " 18. | 191 | 18 | 15 | | | | 1 | | | | | | 2 | 1 | 1 | 3 | 1 | 1 | 1 | | | |
| South City, No. 2. (Office, Castle-street.) Pop. in 1909 (Est.) 21,516. | Nov. 18. | 291 | | 12 | | | | | | | | | | 2 | 2 | | | 3 | | | | | |
| | " 20. | 291 | | 12 | | | | | | | | | | 1 | 3 | 1 | 1 | 1 | 2 | | | | |
| | " 27. | 170 | 24 | 7 | | | | | | | | | 1 | 1 | | | 1 | 1 | | | | | |
| | Dec. 4. | 194 | | 8 | | | | | | | | | | | | 1 | | 4 | | | | | |
| | " 11. | 218 | | 9 | | | | | | | | | | 2 | 2 | | | 9 | 1 | | | | |
| | " 18. | 243 | 24 | 10 | | | | | | 1 | | | | 3 | 2 | 1 | | 1 | | | | | |
| South City, No. 3. (Office, Peter street.) Pop. in 1909 (Est.) 42,754. | Nov. 18. | 184 | 12 | 11 | | | | | | | | | 1 | 1 | | 1 | 1 | 1 | | | | | |
| | " 20. | 317 | | 26 | | | | | | | | | | 1 | 5 | | 1 | 4 | 5 | | | | |
| | " 27. | 195 | | 16 | | | | | | | | | | 2 | 1 | 1 | | 3 | | | | | |
| | Dec. 4. | 207 | | 17 | | | | | | | | | | 1 | 4 | 3 | | 5 | | 1 | | | |
| | " 11. | 207 | 12 | 17 | | | 1 | | | | | | | 3 | | | | 1 | | 1 | | | |
| | " 18. | 184 | | 11 | | | | | | | | | | 2 | | | | 1 | | | | | |
| South City, No. 4. (Office, Grand Canal-st.) Pop. in 1909 (Est.) 35,488. | Nov. 18. | 191 | 15 | 18 | | | | | | | | | 1 | 2 | 2 | 1 | | 2 | | | | | |
| | " 20. | 264 | 29 | 18 | | | | | | | | | | 2 | 1 | | 1 | 4 | 1 | | | | |
| | " 27. | 338 | | 23 | | | | | 1 | 1 | | | | 3 | 3 | 2 | | 9 | | | | | |
| | Dec. 4. | 397 | | 27 | | | | | | | | | | 7 | 4 | 1 | 1 | | | | | | |
| | " 11. | 279 | | 19 | | | | | | | | | | 6 | 1 | | | 3 | | | | | |
| | " 18. | 206 | | 14 | | | | | | | | | | 3 | 1 | | 1 | 3 | | 1 | | | |

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

| DISTRICTS. | 1909-10. Week ending | ANNUAL RATE OF MORTALITY PER 1,000 LIVING. | | TOTAL DEATHS. | NUMBER OF DEATHS FROM | | | | | | | | | | | | | | | | | | Number of Uncertified Deaths |
|--|---|--|---|--|--|--|--|--|--|--|--|--|---|--|---|---|---|--|--|---|--|--|------------------------------|
| | | FROM ALL CAUSES | FROM DIS- EASES IN COLS. 6-18. | | Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | Pyæria * (origin un- certain). | Enteric Fever. | Diarrheal Diseases. | Pneumonia. | Tuber- culous Disease. | Other Forms. | Cancer, Malignant Disease. | Diseases of Respi- ratory System (exclu- sive of Pneumonia). | Violence (Accidental, Homicidal, and Su- cidal). | | | | |
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | | | |
| Rathmines and Rathgar Urban District. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 86 185 157 223 100 171 200 157 | 14 . . . 14 . 29 14 | 6 13 11 7 7 12 14 11 | | | 1 1 | | 1 . . 1 . . | | | | 1 2 | . . 1 1 1 1 1 1 | . 1 1 1 1 . . 1 . . | 1 . . . | 2 2 2 2 2 1 1 1 | . . . 1 . . 4 1 . | . . . 1 1 | 1 . . 1 1 . . 2 1 | | | |
| Pembroke Urban District. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 293 165 128 201 274 220 165 220 | 18 | 16 9 7 11 15 12 9 12 | | | 1 | | | | | | | 2 . . . 2 1 2 1 3 | 2 . . . 3 1 2 1 1 | 2 . . . | 2 1 1 1 1 1 2 2 | | 2 1 | | | | |
| Kingstown Urban District. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 148 59 118 178 59 207 235 20 | . . 80 . . . 80 . | 5 2 4 6 2 7 12 1 | | | | 1 . . | | | | 8 1 | 8 1 | . . . 1 1 1 . 1 | 1 1 . . 1 | 1 | 1 1 . . | . . . 1 . . . 1 . | 1 1 1 . | | | | |
| Belfast. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 175 181 225 198 224 239 194 229 | 12 09 11 18 14 13 15 20 | 180 134 167 147 18 177 10 192 | | | 1 18 10 18 1 | | 4 . . 7 6 1 18 9 10 1 | 1 1 1 | 2 1 1 | 2 17 8 8 8 1 1 1 | 18 14 8 81 11 23 12 84 | 14 8 16 11 36 4 17 18 | 3 7 16 4 11 4 4 6 | 7 31 143 41 7 5 39 41 | 17 81 28 53 27 39 28 2 | 2 2 8 6 6 8 4 2 | 1 . 1 3 6 2 8 2 1 | | | | |
| Cork. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 205 219 160 253 155 593 116 288 | 07 07 14 14 14 07 07 07 | 30 32 86 87 27 84 17 42 | | . . . 1 1 . . | | | | | | 1 . 1 1 2 2 1 | 1 8 2 1 3 2 8 | 2 3 2 2 5 4 3 | 2 1 1 1 1 . . . | 4 4 1 7 3 6 5 4 | 4 4 9 3 5 1 5 4 | 1 . . . | 8 2 2 3 4 1 1 4 | | | | |
| Londonderry. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 141 280 133 280 193 181 191 117 | . 12 . 12 . 12 12 . | 10 19 11 19 16 16 15 18 | | | | | | | | | 1 1 1 1 2 1 1 1 | 1 3 1 3 8 8 1 1 | 1 1 1 1 1 1 1 1 | 1 7 2 6 2 5 5 7 | 3 . . 1 1 1 1 1 | | 1 . . 1 2 . 1 . . | | | | |
| Limerick. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 205 173 164 187 178 150 164 219 | . . . 27 . . . 14 | 15 13 12 10 13 11 12 16 | | | | | 2 1 | | | | 1 . . . | 1 2 2 1 1 1 2 1 | 9 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | 3 1 4 1 3 7 5 5 | | 1 2 1 . 4 3 2 1 | | | | |
| Waterford. | Nov. 13. " 20. " 27. Dec. 4. " 11. " 18. " 25. Jan. 1. | 214 117 258 196 117 281 186 117 | 19 . . 19 . . . 19 | 11 6 18 10 17 17 6 6 | | | 1 . . 1 1 | 1 1 | | | | 1 | 1 1 1 | 2 . . . 1 . . 1 . | 1 | . . 2 | 1 4 3 2 5 1 2 . | | 1 1 . 2 8 1 . 1 | | | | |

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

1909-10—Week ending

| BELFAST. | | July 10. | July 17. | July 24. | July 31. | Aug. 7. | Aug. 14. | Aug. 21. | Aug. 28. | Sept. 4. | Sept. 11. | Sept. 18. | Sept. 25. | Oct. 2. | Oct. 9. | Oct. 16. | Oct. 23. | Oct. 30. | Nov. 6. | Nov. 13. | Nov. 20. | Nov. 27. | Dec. 4. | Dec. 11. | Dec. 18. | Dec. 25. | Jan. 1. | |
|---|------------------|----------|----------|----------|----------|---------|----------|----------|----------|----------|-----------|-----------|-----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----|
| No. of weeks in annual Series, .. | | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | |
| BIRTHS registered, .. | | 218 | 192 | 216 | 180 | 221 | 205 | 245 | 182 | 174 | 204 | 181 | 186 | 194 | 208 | 228 | 218 | 202 | 205 | 174 | 180 | 168 | 189 | 180 | 181 | 170 | 215 | |
| DEATHS registered, .. | | 103 | 88 | 113 | 97 | 108 | 105 | 116 | 129 | 119 | 124 | 93 | 121 | 99 | 95 | 104 | 96 | 116 | 116 | 180 | 184 | 67 | 147 | 218 | 177 | 144 | 192 | |
| Annual Death rate per 1,000 of estimated Population, .. | | 13.9 | 11.2 | 15.2 | 13.1 | 14.6 | 14.2 | 15.6 | 17.4 | 16.1 | 16.7 | 12.5 | 16.3 | 13.4 | 12.8 | 14.0 | 12.9 | 13.6 | 15.6 | 17.5 | 18.1 | 22.5 | 19.8 | 22.4 | 23.9 | 19.4 | 25.9 | |
| AGES { | Under 1 year, .. | 13 | 19 | 28 | 21 | 19 | 26 | 27 | 37 | 50 | 43 | 44 | 24 | 35 | 30 | 21 | 24 | 17 | 22 | 28 | 30 | 28 | 41 | 44 | 63 | 41 | 33 | 48 |
| | 1-5 years, .. | 14 | 7 | 15 | 6 | 9 | 5 | 8 | 12 | 6 | 13 | 13 | 13 | 14 | 10 | 8 | 11 | 14 | 11 | 8 | 14 | 27 | 14 | 21 | 19 | 22 | 25 | |
| | 5-20 years, .. | 10 | 6 | 6 | 8 | 12 | 18 | 14 | 6 | 6 | 7 | 4 | 11 | 8 | 5 | 9 | 9 | 9 | 7 | 11 | 4 | 11 | 10 | 18 | 13 | 10 | 12 | |
| | 20-40 years, .. | 11 | 11 | 22 | 15 | 21 | 22 | 20 | 17 | 13 | 16 | 14 | 15 | 16 | 12 | 23 | 14 | 27 | 22 | 28 | 22 | 20 | 20 | 31 | 22 | 23 | 28 | |
| | 40-60 years, .. | 26 | 19 | 32 | 24 | 24 | 21 | 17 | 23 | 21 | 20 | 19 | 17 | 17 | 20 | 15 | 26 | 13 | 19 | 27 | 29 | 31 | 33 | 33 | 33 | 20 | 34 | |
| 60 years and upwards, .. | | 24 | 21 | 20 | 23 | 23 | 18 | 20 | 21 | 25 | 25 | 19 | 30 | 14 | 27 | 25 | 19 | 31 | 31 | 31 | 38 | 37 | 36 | 53 | 60 | 36 | 45 | |
| Deaths from :— | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Small-pox, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Typhus, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Whooping-cough, .. | | 8 | 2 | 3 | 8 | 5 | 4 | 4 | 2 | 5 | 7 | 7 | 7 | 4 | 3 | 2 | 5 | 4 | 4 | 4 | 4 | 7 | 6 | 15 | 9 | 10 | 13 | |
| Diphtheria, .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pyæmia* (origin uncertain), .. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Enteric Fever, .. | | 1 | 1 | 3 | 5 | 7 | | 17 | 24 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 5 | 3 | 4 | 2 | 2 | 1 | 3 | 2 | 1 | 1 | 1 | |
| Diarrhoeal Diseases, .. | | 4 | 5 | 3 | 5 | 7 | | 17 | 24 | 20 | 16 | 15 | 13 | 11 | 11 | 5 | 5 | 3 | 4 | 2 | 2 | 1 | 3 | 2 | 1 | 1 | 1 | |
| Pneumonia, .. | | 8 | 5 | 6 | 8 | 6 | 9 | 6 | 6 | 3 | 5 | 4 | 3 | 6 | 8 | 9 | 5 | 8 | 15 | 13 | 17 | 25 | 31 | 25 | 23 | 23 | 23 | |
| Tuberculous Phthisis, .. | | 11 | 17 | 11 | 12 | 17 | 13 | 17 | 11 | 9 | 13 | 4 | 17 | 12 | 7 | 11 | 9 | 14 | 6 | 14 | 8 | 8 | 11 | 26 | 14 | 17 | 13 | |
| Diseases of Respiratory System, (Other Forms, .. | | 8 | 2 | 5 | 5 | 8 | 8 | 5 | 3 | 7 | 4 | 8 | 6 | 2 | 5 | 5 | 10 | 2 | 11 | 3 | 16 | 4 | 11 | 4 | 6 | 6 | 6 | |
| Cancer, Malignant Disease, .. | | 6 | 9 | 7 | 7 | 6 | 4 | 5 | 11 | 9 | 7 | 8 | 6 | 6 | 8 | 2 | 4 | 3 | 5 | 7 | 7 | 1 | 3 | 7 | 5 | 5 | 3 | |
| Violent Deaths, .. | | 9 | 6 | 13 | 6 | 8 | 11 | 5 | 8 | 15 | 6 | 15 | 5 | 9 | 10 | 12 | 14 | 21 | 17 | 31 | 42 | 41 | 53 | 87 | 39 | 41 | 41 | |
| Number of Uncertified Deaths, .. | | 3 | 2 | 4 | 1 | 4 | 3 | 3 | 3 | 2 | .. | 2 | 1 | 3 | 1 | 2 | 4 | 2 | 3 | 2 | 2 | 3 | 5 | 5 | 6 | 4 | 3 | |
| .. | | 1 | 1 | 2 | 1 | 1 | .. | .. | .. | .. | 1 | .. | .. | 1 | 1 | 1 | 1 | 1 | 2 | 1 | .. | 1 | 3 | 3 | 2 | 3 | 1 | |

Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

| CITIES. | POPULATION (enumerated or estimated). | DATE OF RETURN. — Week ending | BIRTHS. | DEATHS. | ANNUAL DEATH- RATE per 1,000 living. | DEATHS FROM | | | | | | |
|---------------------------|--|--|---------|---------|--|-------------|----------|----------------|-------------|-----------------|--------|----------------------|
| | | | | | | Small-pox. | Measles. | Scarlet Fever. | Diphtheria. | Whooping cough. | Fever. | Diarrhoeal Diseases. |
| LONDON, ... | 4,833,938 | Jan. 1, | 2,182 | 1,502 | 16.2 | . | 8 | 8 | 9 | 33 | . | 8 |
| EDINBURGH, ... | 355,366 | " 1, | 106 | 108(a) | 15.9 | . | 13 | . | . | . | . | . |
| GLASGOW, ... | 872,021 | " 1, | 413 | 347 | 20.8 | . | 49 | 3 | 4 | 3 | 1 | 3 |
| CALCUTTA, ... | 1,009,008 | Nov. 27, | . | 558 | 28.7 | . | . | . | . | 2 | 112† | 68* |
| BOMBAY, ... | 977,822 | " 30, | 486 | 638 | 33.9 | 3 | . | . | . | . | 55† | 65* |
| MADRAS, .. | 509,346 | " 12, | 372 | 396 | 40.4 | . | 3 | ? | ? | ? | 131 | 60 |
| CAIRO, ... | 701,806 | " 11, | 564 | 405 | 30.1 | . | . | . | 23† | ? | 11 | 94 |
| PARIS, ... | 2,760,000 | Dec. 18, | 927 | 962 | 18.3 | . | 4 | . | 10† | 3 | 9 | 22 |
| BRUSSELS, .. | 704,975 | " 11, | 228 | 176 | 13.0 | . | 1 | . | 1† | . | 2 | 8 |
| ANTWERP, ... | 314,135 | " 11, | 109 | 69 | 11.5 | . | 1 | 1 | . | . | . | 9 |
| AMSTERDAM, ... | 567,367 | " 11, | 253 | 145 | 13.3 | . | 7 | . | 1† | 4 | 1 | 2 |
| COPENHAGEN, ... | 451,000 | " 11, | 219 | 99 | 11.4 | . | . | 1 | 2† | . | . | 1 |
| STOCKHOLM, ... | 339,582 | " 11, | 159 | 87 | 13.3 | . | 1 | . | . | 1 | . | 1 |
| CHRISTIANIA, ... | 235,674 | " 18, | 111 | 63 | 13.9 | . | 1 | 1 | 2† | . | . | 3 |
| ST. PETERSBURG, ... | 1,573,000 | Nov. 27, | 680 | 785 | 26.0 | 9 | 22 | 18 | 17 | 13 | 5 | 40* |
| MOSCOW, ... | 1,359,886 | " 20, | . | 718 | 27.5 | 2 | 17 | 47 | 25† | 5 | 13 | 73 |
| BERLIN, ... | 2,116,973 | " 27, | 768 | 595 | 14.7 | . | 3 | 11 | 18† | 5 | 1 | 34 |
| HAMBURG, ... | 872,252 | Dec. 11, | . | 251 | 15.0 | . | 5 | . | 5† | 6 | . | 14 |
| BRESLAU, ... | 507,787 | " 11, | . | 205 | 21.0 | . | 4 | 1 | 2 | 5 | . | 13 |
| MUNICH, ... | 566,000 | " 18, | . | 178 | 16.4 | . | 1 | 1 | 2† | 2 | . | 13 |
| VIENNA (with suburbs), | 2,064,037 | " 11, | 839 | 615 | 15.3 | . | 3 | 5 | 10† | 3 | 1 | 37 |
| BUDA-PESTH, ... | 823,215 | " 11, | 391 | 299 | 18.5 | . | 1 | 5 | . | . | 4 | 15 |
| PRAGUE and Fau- bourg. | 494,531 | Nov. 27, | 184 | 169 | 17.8 | . | . | 3 | 5† | . | . | 7 |
| TRIESTE, ... | 219,777 | Dec. 4, | 130 | 109 | 25.9 | . | 2 | . | . | . | 2 | 3 |
| ROME, ... | 574,666 | Sept. 25, | . | . | . | . | . | . | . | . | . | . |
| VENICE, ... | 179,286 | Nov. 6, | 65 | 64 | 18.6 | . | . | . | 1 | . | 2 | 7 |
| NEW YORK, . | 4,564,792 | Dec. 4, | 3,274 | 1,370 | 15.7 | . | 3 | 16 | 30† | 3 | 16 | 37 |
| PHILADELPHIA, ... | 1,565,569 | Nov. 20, | . | 428 | 14.2 | . | . | 3 | 12† | 4 | 5 | 23 |
| BOSTON, ... | 622,970 | Dec. 11, | . | 203 | 17.0 | . | . | . | 8 | 1 | . | 5 |

a Including one death from cerebro-spinal meningitis.

* Including 23 deaths from cholera in Calcutta, 3 in Bombay, and 6 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta and 7 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 1st January, 1910.

| DISTRICTS. | Small-pox. | Scarlet Fever. | Typhus. | Relapsing Fever. | Diphtheria. | Membranous Croup | Pyrexia (origin uncertain)— Continued Fever. | Enteric or Typhoid Fever. | Erysipelas. | Puerperal Fever. | Cerebro-spinal Fever. | Tuberculous Phthisis (Phthisis). | Total. |
|-------------------------------------|------------|----------------|---------|------------------|-------------|------------------|---|---------------------------|-------------|------------------|-----------------------|----------------------------------|--------|
| North City No. 1, East, | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " " 1, West, | . | . | . | . | 4 | . | . | . | . | . | . | . | 4 |
| " " 2, | . | . | 2 | . | . | . | . | 2 | . | . | . | . | 4 |
| " " 3, | . | . | . | . | 1 | . | 1 | 4 | 2 | . | . | 2 | 10 |
| Clontarf and Howth No. 1 (part of), | . | . | . | . | . | . | . | 2 | . | . | . | . | 2 |
| Coolock and Drumcondra (part of), | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| Finglas and Glasnevin (part of), | . | . | . | . | . | . | . | . | . | . | . | . | . |
| South City No. 1, | . | 1 | . | . | 1 | . | . | 1 | 2 | . | . | 1 | 6 |
| " " 2, | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 |
| " " 3, | . | 2 | . | . | 2 | . | . | . | . | . | . | 1 | 4 |
| " " 4, | . | . | . | . | . | . | . | 1 | . | . | . | . | 3 |
| New Kilmainham, | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 |
| Total, | . | 5 | 2 | . | 8 | . | 1 | 12 | 5 | . | . | 4 | 37 |

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 1st January, 1910, with the number under treatment at the close of each of the last four weeks.

| Diseases. | No. of Cases in Hospital at close of week ended | | | Week ended 1st January. | | | |
|----------------|---|----------|----------|-------------------------|--------------|-------|---------------------------------------|
| | Dec. 11. | Dec. 18. | Dec. 25. | No. admitted. | Dis-charged. | Died. | No. under treatment at close of week. |
| Small-pox, | . | . | . | . | . | . | . |
| Measles, | 13 | 13 | 18 | 4 | 5 | 3 | 17* |
| Scarlet Fever, | 95 | 97 | 78 | 4 | 8 | 1 | 71* |
| Typhus, | 4 | 5 | 6 | 1 | . | 2 | 6 |
| Diphtheria, | 30 | 38 | 37 | 11 | 8 | 2 | 38 |
| Enteric Fever, | 44 | 47 | 40 | 7 | 2 | 1 | 44 |
| Pneumonia, | 47 | 43 | 31 | 6 | 6 | 2 | 29 |

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 1st January, 1910:—

"With only temporary and partial intermissions, this week was as mild and even warm as the preceding week had been cold. Throughout the first three days of the period a strong warm, moist Atlantic air-current swept over the greater part of Europe, open weather prevailing everywhere except in Iceland, Lapland, and Central Sweden. The predominant S.W. wind and warm, humid weather were dependent on the passage north-eastwards across the Atlantic of a series of atmospheric depressions. One of these systems was central off the North of Scotland on Sunday morning, when the barometer ranged from 29.01 inches at Stornoway in the Hebrides to 30.40 inches in Portugal. By Tuesday morning another depression reached the Hebrides from S.W., the barometer falling at Stornoway to 28.96 inches. This disturbance afterwards passed quickly eastwards across Denmark to the Baltic and Russia, being followed by a tongue or ridge of high pressure, which travelled almost as fast in the same direction, or a brief spell temperature gave way within the area of high pressure, but on Thursday morning steep gradients over S.W. winds were again found over Iceland, the North Atlantic in general, Ireland, Scotland, and Norway. At 1 p.m. a fine lunar rainbow was seen in Dublin as showers were carried on the strong S.W. wind in the moonlight. A second chill occurred on Friday, but at night a lunar halo was the harbinger of clouds, warmth and damp which ushered in the New Year and were connected with a very deep depression over Iceland (barometer down to 28.34 inches at Isafjord at 7 a.m.). Except on Wednesday, which was calm and foggy, the wind was fresh to strong, blowing almost all through the week from points between S. and W. In Dublin the mean height of the barometer was 29.910 inches, the range of pressure being from 29.333 inches at 9 p.m. of Monday (wind, S.S.W., strong) to 30.227 inches at 9 p.m. of Wednesday (wind, S.W.). The corrected mean temperature was 47.6°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 47.7°. On Monday and Tuesday the screened thermometers rose to 56.2°. On Wednesday they fell to 34.6°. S.W. winds prevailed. The rainfall was .233 inch on two days, .159 inch being recorded on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.752 inches. The highest reading (30.162) was on Friday at 9 p.m., wind W.S.W., and the lowest (29.189) on Monday at 9 p.m., wind S.S.W.

The mean temperature for the week was 45.9°, being 5.6° above the average for the corresponding period of the 10 years, 1899-1908. The temperature was highest on Monday, on which day the thermometer registered 55.1°, and was lowest on Wednesday, the mercury having fallen to 29.9°. The mean of the Dry Bulb for the week was 46.8° and of the Wet Bulb 45.2°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.340 inch.

At Greenwich the mean temperature for the week was 44.4°, the maximum 53.5°, and the minimum 28.2°; at Glasgow the maximum was 52.8°, the minimum 31.0°, and the mean 43.1°; and at Edinburgh the maximum was 51.2°, the minimum 30.7°, and the mean 41.8°. The rainfall at Greenwich measured 0.27 in., at Glasgow 1.46 ins., and at Edinburgh 0.74 in.

The information in the preceding paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN. (Height above mean sea level 155.3 feet.)

Furnished by direction of the Superintendent of the Ordnance Survey.

| 1909-10. MONTH AND DAY | | BAROMETER. | THERMOMETER. | | | HYGROMETER. | | | Ozone, 1.0. | Sunshine in hours and decimals. | Rain Gauge. | Direction of the Wind. | |
|---------------------------|--------------|---|--------------|----------|-------|-------------|-----------|--|-------------|---------------------------------|--------------|------------------------|--------|
| | | Mean daily readings corrected and reduced to 32° Fahr. (Station Level.) | Maximum. | Minimum. | Mean. | Dry Bulb. | Wet Bulb. | Degree of Humidity, complete saturation = 1.0. | | | | | |
| | | (1.) In. | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) In. | 9 A.M. | 9 P.M. |
| Sunday, | December 26, | 29.404 | 52.3 | 43.6 | 48.0 | 50.9 | 48.8 | .86 | .7 | 1.4 | .000 | S.W. | S.W. |
| Monday, | " 27, | 29.358 | 55.1 | 46.9 | 51.0 | 52.3 | 50.4 | .88 | .6 | 0.0 | .205 | S.W. | S.S.W. |
| Tuesday, | " 28, | 29.461 | 54.7 | 43.9 | 49.3 | 46.2 | 44.4 | .87 | .5 | 0.7 | .005 | S.W. | W. |
| Wednesday, | " 29, | 30.034 | 45.2 | 29.9 | 37.6 | 37.3 | 36.4 | .86 | .6 | 2.1 | .000 | Calm. | S.W. |
| Thursday, | " 30, | 29.967 | 50.8 | 41.9 | 46.4 | 47.9 | 46.2 | .89 | .6 | 2.0 | .120 | S.W. | S.W. |
| Friday, | " 31, | 30.050 | 50.7 | 36.9 | 43.8 | 41.9 | 40.3 | .88 | .6 | 3.2 | .005 | S.W. | W.S.W. |
| Saturday, | January 1, | 29.989 | 53.3 | 36.9 | 45.1 | 51.4 | 49.7 | .89 | .6 | 0.0 | .005 | S.W. | S.W. |
| Mean, | | 29.752 | 51.7 | 40.0 | 45.9 | 46.8 | 45.2 | .88 | .6 | Total 9.4 | Total .340 | Prevailing Wind, S.W. | |

Sunday—Day cloudy to overcast; night cloudy. Monday—Day overcast and rain; night cloudy. Tuesday—Cloudy, rain a.m.; overcast p.m.; night clear. Wednesday—Day cloudy; night overcast. Thursday—Day cloudy, passing showers p.m.; night cloudy, passing showers a.m. Friday—Day cloudy, drizzle a.m.; night cloudy, light rain a.m. Saturday—Day overcast and drizzle p.m.; night overcast.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 1st, 1910.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

| 1909-10. MONTH AND DAY. | | Air Temperature in Shade, 9 a.m. | Earth Temperature, 9 a.m. | | Air Temperatures in Shade, read at 9 p.m. | | | Sunshine—Campbell-Stokes Recorder) read at 9 p.m. | Rainfall read at 9 a.m. |
|----------------------------|--------------|----------------------------------|---------------------------|---------|---|------|-------|---|-------------------------|
| | | | 1 Foot. | 4 Feet. | Max. | Min. | Mean. | | |
| Sunday, | December 26, | 50.0 | 39.8 | 43.3 | 53.8 | 41.0 | 48.9 | 1.5 | ins. |
| Monday, | " 27, | 52.5 | 42.0 | 43.4 | 56.6 | 47.3 | 52.0 | — | .160 |
| Tuesday, | " 28, | 48.8 | 43.9 | 43.5 | 57.0 | 45.0 | 51.0 | 0.7 | — |
| Wednesday, | " 29, | 35.0 | 43.0 | 43.9 | 46.5 | 33.5 | 40.0 | — | — |
| Thursday, | " 30, | 47.5 | 42.0 | 44.0 | 53.8 | 44.0 | 48.9 | 0.7 | .065 |
| Friday, | " 31, | 45.0 | 43.0 | 44.0 | 51.5 | 41.0 | 46.3 | 2.1 | — |
| Saturday, | January 1, | 50.7 | 42.0 | 44.1 | 54.5 | 39.0 | 46.8 | — | — |
| Weekly Mean, | | 47.1 | 42.2 | 43.7 | 53.4 | 42.0 | 47.7 | Total 5.0 | Total .225 |

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QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLVI.] QUARTER ENDING SATURDAY, 1ST JANUARY, 1910. [No. 52A.

DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population, estimated to the middle of 1909, 398,356, there were registered during the thirteen weeks ended on Saturday, 1st January, 1910, 2,638 births—1,414 boys and 1,224 girls—being equal to an annual ratio of 1 in 37·8, or 26·5 in every 1,000 of the population.

The number of births registered in the city was 2,277, equivalent to an annual rate of 29·7 in every 1,000 of the population; and in the urban districts named above, 361, equal to an annual rate of 15·8 in every 1,000 of the population.

There were registered in London during the same period 28,150 births—being equal to an annual birth-rate of 23·3 in every 1,000 of the estimated population; in Glasgow there were registered 5,175, being equal to 23·7 per 1,000; and in Edinburgh, 1,724—a number affording an annual birth-rate of 19·4 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 2,092—1,062 males and 1,030 females—affording an annual ratio of 1 in 47·6, or 21·0 in every 1,000 of the estimated population; omitting the deaths (105) of persons admitted into Public Institutions from localities outside the Area, the rate was 20·0 per 1,000. The annual mean mortality represented by the deaths registered during the fourth quarter of the ten years, 1899–1908, in the Dublin Registration Area as then constituted, was 24·7 per 1,000 of the estimated mean population of those years.

The number of deaths of inhabitants* of the North City districts registered last quarter was 810, representing an annual mortality of 20·6 in every 1,000 of the population; and the number in the South City districts was 821, equivalent to a rate of 21·9 per 1,000. In the urban districts the number of deaths registered was 356, being equal to an annual death-rate of 15·6 in every 1,000.

The number of deaths registered in London during the same period was 17,005—a number equal to an annual rate of mortality of 14·1 in every 1,000 of the inhabitants; in Glasgow the number was 4,551, equal to 20·9 in every 1,000; and in Edinburgh, 1,312, affording an annual death-rate of 14·8 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 91, being 114 under the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 0·9, being 1·2 below the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from these diseases which occurred in the corresponding period of the 10 years, 1899–1908:—

| NAMES OF DISEASES. | No. of Deaths in December Quarter, 1909. | Average No. of Deaths in December Quarters, 1899– 1908. |
|-------------------------------------|--|---|
| Small-pox, - - - - | - | - |
| Measles, - - - - | 5 | 83 |
| Scarlet Fever, - - - - | 10 | 10 |
| Typhus, - - - - | 1 | 1 |
| Whooping-cough, - - - - | 16 | 25 |
| Diphtheria, - - - - | 10 | 15 |
| Pyrexia (origin uncertain), - - - - | - | 2 |
| Enteric Fever, - - - - | 12 | 31 |
| Diarrhoeal Diseases, - - - - | 37 | 70 |

Small-pox.—In the period under notice, there was no record of mortality from small-pox, neither was there any report received in the Registrar-General's Office regarding the existence of the disease in the Dublin Registration area.

Measles.—The Deaths from measles were 5 in number, the average for the December quarter of the 10 years, 1899–1908, being 83; of the 5 deaths, 4 appertained to the district of North City No. 1, East. From the Dublin hospitals return, on page 860, it appears that there were 5 cases of measles under treatment at the close of the previous quarter, 32 cases were admitted during the period under notice, 20 were discharged, and 17 cases remained under treatment at the close of the quarter. In each of the 3 preceding quarters deaths from measles were 75, 30, and 11.

Scarlet Fever.—There were 10 deaths from scarlet fever registered during the quarter, this figure being equal to the average, but above the number (6) registered in the preceding quarter. Of the deaths, one appertains to North Dublin city, 5 appertain to South Dublin city, 2 to Rathmines and Rathgar urban district, and one to Pembroke urban district. In Table I., page 860, the number of cases which were treated for scarlet fever in Dublin Hospitals, and how the cases were disposed of, may be seen; from this it appears that 77 cases were in

*The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted.

† See note (*), p. 864b.

hospitals at the end of September quarter, 196 cases were admitted, 191 were discharged, there were 11 deaths in hospitals, and 71 cases remained under treatment (exclusive of 21 patients in Beneavin) at the close of the period. The deaths registered represent an annual rate of 0.10 per 1,000 of the estimated population.

Typhus.—As in each of the two quarters preceding, one death from typhus was registered, this death being of a person admitted to hospital from the district of No. 2 North Dublin City. It may be seen in Table I. that altogether 15 cases of typhus were treated in hospitals; of these 7 were discharged, 2 died in hospital, and 6 remained under treatment on 1st January, 1910.

Whooping-cough.—The annual rate representing the deaths from whooping-cough, 16 in number, was 0.16 per 1,000 of the population of the Dublin Registration Area estimated to the middle of the year 1909. The deaths are under the average (25). In Table II. the districts to which the deaths belonged are shown; it may be seen that 8 deaths from whooping-cough appertain to the city districts of North Dublin, 5 to South Dublin, 2 to Rathmines and Rathgar, and one to Kingstown.

Diphtheria.—The mortality from diphtheria which in the March quarter of the year, numbered 23 deaths, declined to 9 in June quarter, rose to 18 in September quarter, but declined to 10 in the quarter under notice; the 10 deaths are equal to an annual rate of 0.10 per 1,000 of the estimated population, and are under the average for the corresponding quarter of the past 10 years by 5. Of the 10 deaths, 3 belonged to North Dublin city districts, 6 to South Dublin city districts, and one to Kingstown urban district. According to the hospital statistics 181 cases of diphtheria were under treatment, 135 were discharged, there were 8 deaths, and 38 cases remained under treatment at the close of the quarterly period.

Enteric Fever.—During the quarter, 12 deaths from enteric fever were recorded, the average being 31. The 12 deaths represent an annual rate of 0.12 per 1,000 of the population; the deaths in each of the preceding quarterly periods were 25, 17, and 14, showing a gradual decrease for each quarter of the year 1909. It may be seen in Table II. that of the 12 deaths 8 appertained to North Dublin city districts (5 of these belonging to North City No. 2 district), one appertained to the district of South City No. 1, one to Rathmines and Rathgar urban district, one to Kingstown urban district, and one death was of a person admitted to hospital from without the Dublin Registration Area. The hospital statistics show that of 153 cases of enteric fever which were treated 103 were discharged, 6 died, and 44 remained under treatment when the period closed.

Diarrhœal Diseases.—From the returns, it appears that the deaths from diarrhœal diseases were 37 in number, 35 being of children under 5 years of age; the total is well below the average (70) for the corresponding quarterly period in the 10 years preceding. The deaths represent a rate of 0.37 per 1,000 of the estimated population. In the 3 preceding quarters of the year, diarrhœal deaths numbered 20, 23, and 132 respectively.

Influenza.—There was an increase in the mortality from influenza during the period under notice, as compared with that in the quarter preceding, amounting to 21 deaths, 3 having occurred in the latter period and 24 in the former, the average for the fourth quarter of the 10 years, 1899–1908 being 18 deaths. The 24 deaths represent a rate of 0.24 per 1,000 of the estimated population.

Cerebro-spinal Fever.—In the 4 quarters of the year 1909, the number of deaths from cerebro-spinal fever were 2, 2, 7, and 2 respectively.

Pneumonia.—An increase in the number of deaths from pneumonia (all forms) over the average—160—and over the number—96—registered in the preceding quarter is shown in the number returned for the period under notice, namely, 201. The latter figure is equal to an annual rate of 2.02 per 1,000 of the estimated population of the Area.

Tuberculous Disease.—In the aggregate the deaths from all forms of tuberculous disease amounted to 319. This figure includes 240 deaths from tuberculous phthisis (*phthisis*), 36 from tuberculous meningitis, 8 from tuberculous peritonitis, 2 from *tabes mesenterica*, and 33 deaths from other forms of the disease. The total deaths correspond to an annual rate of 3·20 per 1,000, the rate for the deaths from tuberculous phthisis, in number 240, corresponding to an annual rate of 2·41 per 1,000. From Table II. it may be gathered that deaths from all forms of tuberculous disease in North Dublin city districts were 125; in South Dublin city districts, 136; in Rathmines, 11; in Pembroke, 14; in Blackrock, 3; and in Kingstown, 9. These figures correspond to the following rates:—3·18, 3·63, 1·20, 1·96, 1·37, and 2·04 per 1,000, respectively.

Malignant Diseases.—Under this head the deaths from carcinoma, sarcoma, and cancer, malignant disease (undefined) are classified. In the total, such deaths were 106, and correspond to a rate of 1·06 per 1,000.

Premature Births.—There were 50 infants, prematurely born, whose deaths were registered during the quarter.

Diseases of the Brain and Nervous System.—The total deaths assigned to causes included under this heading number 145, equal to an annual rate of 1·46 per 1,000. The deaths of 37 children under 5 years of age from *convulsions* is included in the above total.

Diseases of the Heart and Blood Vessels.—No less than 323 deaths were referred to diseases of the heart and blood vessels. The total figure represents an annual death rate of 3·24 per 1,000 of the estimated population of the Area.

Diseases of the Respiratory System.—The deaths under this heading amounted to 287; this figure includes the deaths of 252 persons from bronchitis. The total represents an annual death rate of 2·88 per 1,000 of the estimated population of the Area.

Accidental Violence.—Of 42 deaths, which were assigned to accident or negligence, 13 were by burns or scalds (6 of these were deaths of children under 5 years of age), 5 were by vehicles and horses, 4 were by drowning, 2 were by poisons or poisonous vapours, and one was of an infant by suffocation in bed.

Homicide.—There was one death attributable to homicide.

Suicide.—Three deaths by self-destruction were recorded.

TABLE I.—THE NUMBER OF CASES OF THE UNDERMENTIONED DISEASES treated in Dublin Hospitals during the **Quarter** (13 weeks) **ended Saturday, 1st January, 1910.**

| DISEASES | No. of Cases in Hospital at close of previous quarter. | No. admitted during quarter. | Discharged. | Died. | No. under treatment on above date. |
|----------------------|--|------------------------------|-------------|-------|------------------------------------|
| Small-pox, . . . | — | — | — | — | — |
| Measles, . . . | 5 | 32 | 20 | — | 17 |
| Scarlet Fever, . . . | 77 | 196 | 191 | 11 | 71* |
| Typhus, . . . | 4 | 11 | 7 | 2 | 6 |
| Diphtheria, . . . | 36 | 145 | 135 | 8 | 38 |
| Enteric Fever, . . . | 55 | 98 | 103 | 6 | 44 |
| Pneumonia, . . . | 17 | 149 | 114 | 23 | 29 |

* Exclusive of 21 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

In 59 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 59 cases, 29 (or 49·2 per cent.) were deaths of children under 5 years of age: these 29 deaths form 5·2 per cent. of the total number of deaths of children of that age-period. Of the deaths of 125 infants under one month old registered, there were 16 (or 12·8 per cent.) regarding which the cause was uncertified.

From Table II., on pages 862-3, it will be seen that, excluding 105 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 1,987, equal to an annual rate of 20·0 per 1,000 of the estimated population, and that 88 of these deaths, representing an annual rate of 0·9 per 1,000 persons, were caused by the principal epidemic diseases.* The death-rate for the city (from all causes) was 21·3 per 1,000, and for the urban districts 15·6 per 1,000. The death-rate represented by the mortality from the principal epidemic diseases in the city was 1·0, and in the urban districts 0·6, the rates for the several districts varying from 0·0 in Blackrock urban district, to 2·1 in North City, No. 2, the 201 deaths from all causes for that district including one from typhus, 3 from whooping-cough, 5 from enteric fever, and 7 from diarrhoeal diseases.

Occupations.—Table III., on pages 864-4a, shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the "Professional and Independent Class" were equal to an annual rate of 15·6 per 1,000 of the persons in that class according to the Census of 1901; in the "Middle Class" the death-rate was 15·8 per 1,000; among the "Artisan Class and Petty Shopkeepers" it was 15·9; and in the "General Service Class" it was 22·2.

Ages.—Of the 2,092 persons whose deaths were registered in the Dublin Registration Area during the quarter, 555 were under 5 years of age, including 383 infants under one year of age, the latter representing a rate of 145·2 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 58·2 in every 1,000 children at that age (according to the Census of 1901); 134 were between the ages of 5 and 20, representing an annual rate of 5·0 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 19·0 per 1,000 of the population at that age period (according to the Census of 1901); 292, or 8·6 per 1,000 persons, were between 20 and 40; 482, or 28·1 per 1,000, between 40 and 60; 540, or 89·0 per 1,000, between 60 and 80; 89, or 187·0 per 1,000, were aged 80 and upwards, including 13 persons aged 90 and upwards.

Public Institutions.—Of the 2,092 deaths recorded during the quarter, 887, or 42·4 per cent., occurred in public institutions, viz., 504 in the various hospitals, prisons, and lunatic asylums; 163 in the North Dublin Union Workhouse; 213 in the South Dublin Union Workhouse; and 7 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for thirteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 43·2°. At Greenwich, for the quarter, it was 44·6°; and at Edinburgh, 41·2°.

The rainfall at Dublin during the thirteen weeks measured 8·431 inches; at Greenwich, 7·32 inches; and at Edinburgh, 8·24 inches.

* See note (*), page 864b.

TABLE II.—Showing for the **Quarter** (13 weeks) ended **1st January, 1910**, the number **AREA**, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified were admitted.

| REGISTRARS' DISTRICTS, &c. | POPULATION, ESTIMATED TO MIDDLE OF 1909.* | QUARTER (13 WEEKS) | | | | | | | | | | | | |
|---|---|---|---|---------------|------------------------------|----------------------|-----------------------|------------------------|---|------------|-----------|----------------|------|---|
| | | ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS | | TOTAL DEATHS. | DEATHS. | | | | | | CAUSED BY | | | |
| | | FROM ALL CAUSES. | FROM DIS- EASES IN COLS. 11-19. | | Infants under 1 year of Age. | 1 and under 5 years. | 5 and under 20 years. | 20 and under 40 years. | 40 and under 60 years. Persons aged 60 years and upwards. | Small-pox. | Measles. | Scarlet Fever. | | |
| | | | | | | | | | | | | | | |
| COLS | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | |
| North City. | | | | | | | | | | | | | | |
| NORTH CITY, No 1, E., | 29,581 | 22.4 | 2.0 | 166 | 49 | 21 | 7 | 24 | 32 | 33 | . | 4 | . | |
| „ 1, W., | 39,536 | 19.3 | 0.5 | 191 | 43 | 15 | 14 | 22 | 55 | 42 | . | . | . | |
| „ 2, . | 30,407 | 26.4 | 2.1 | 201 | 47 | 19 | 13 | 28 | 53 | 41 | . | . | . | |
| „ 3, . | 33,192 | 20.8 | 1.2 | 173 | 33 | 17 | 9 | 19 | 42 | 53 | . | . | . | |
| CLONTARF AND HOWTH, No. 1, part of, | 5,322 | 15.0 | 0.8 | 20 | 3 | 2 | . | 2 | 4 | 9 | . | . | . | |
| COOLOCK AND DRUMCONDRA, part of, | 11,495 | 12.5 | 0.3 | 36 | 4 | 2 | 3 | 5 | 11 | 11 | . | . | . | |
| FINGLAS AND GLASNEVIN, part of, | 7,609 | 12.1 | 0.5 | 23 | 3 | 2 | 1 | 5 | 4 | 8 | . | . | 1 | |
| South City. | | | | | | | | | | | | | | |
| SOUTH CITY, No. 1, . | 41,022 | 22.5 | 0.6 | 231 | 44 | 17 | 16 | 27 | 52 | 75 | . | . | 2 | |
| „ 2, . | 21,516 | 23.2 | 0.9 | 125 | 19 | 10 | 8 | 22 | 36 | 30 | . | . | . | |
| „ 3, . | 42,754 | 20.2 | 0.6 | 216 | 41 | 22 | 13 | 33 | 46 | 61 | . | 1 | 1 | |
| „ 4, . | 35,488 | 24.2 | 0.9 | 215 | 41 | 20 | 13 | 28 | 48 | 65 | . | . | 2 | |
| NEW KILMAINHAM, . | 8,980 | 15.1 | 0.4 | 34 | 6 | 1 | 5 | 8 | 5 | 9 | . | . | . | |
| Urban Districts. | | | | | | | | | | | | | | |
| RATHMINES AND RATHGAR, . | 36,567 | 14.2 | 0.9 | 130 | 22 | 8 | 6 | 11 | 26 | 57 | . | . | 2 | |
| PEMBROKE, . | 28,506 | 17.4 | 0.3 | 124 | 14 | 6 | 10 | 15 | 27 | 52 | . | . | 1 | |
| BLACKROCK, . | 8,759 | 20.5 | . | 45 | 6 | . | 2 | 3 | 6 | 28 | . | . | . | |
| KINGSTOWN, . | 17,622 | 12.9 | 0.7 | 57 | 3 | 3 | 3 | 14 | 4 | 30 | . | . | . | |
| Total City, | North, . | 157,142 | 20.6 | 1.2 | 810 | 182 | 78 | 47 | 105 | 201 | 197 | . | 4 | 1 |
| | South, . | 149,760 | 21.9 | 0.7 | 821 | 151 | 70 | 55 | 118 | 187 | 240 | . | 1 | 5 |
| | North & South, | 306,902 | 21.3 | 1.0 | 1,631 | 333 | 148 | 102 | 223 | 388 | 437 | . | 5 | 6 |
| Total Urban Districts, . | 91,454 | 15.6 | 0.6 | 356 | 45 | 17 | 21 | 43 | 63 | 167 | . | . | 3 | |
| Total Registration Area, | 398,356 | 20.0 | 0.9 | 1,987 | 378 | 165 | 123 | 266 | 451 | 604 | . | 5 | 9 | |
| Deaths in Institutions of Persons admitted from without the Registration Area (not included in above), . | | | | 105 | 5 | 7 | 11 | 26 | 31 | 25 | . | . | 1 | |

* See note (*) on page 864c.

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased

ENDED 1ST JANUARY, 1910.

DEATHS.

CAUSED BY

| Typhus. | Whooping-cough. | Diphtheria. | Pyæmia † (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Pneumonia. | Phthisis. | Other Forms. | Tuberculous Disease. | Cancer, Malignant Disease. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and Suicidal). | Number of Uncertified Deaths. |
|---------|-----------------|-------------|------------------------------|----------------|----------------------|------------|-----------|--------------|----------------------|----------------------------|-------------------------------------|---|-------------------------------|
| (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | |
| | 3 | 1 | | 1 | 6 | 18 | 18 | 5 | 3 | 29 | 3 | 5 | |
| | 1 | 1 | | | 3 | 26 | 0 | 10 | 10 | 22 | 4 | 4 | |
| 1 | 3 | | | 5 | 7 | 22 | 26 | | 8 | 27 | 7 | 3 | |
| | 1 | 1 | | 2 | 6 | 14 | 24 | 3 | 9 | 18 | 5 | 4 | |
| | | | | | 1 | 1 | 2 | 1 | 4 | 3 | 1 | | |
| | | | | | 1 | 3 | 3 | 1 | 3 | 3 | | 2 | |
| | | | | | | | 4 | | 1 | | 3 | 1 | |
| | | | | | | | | | | | | | |
| | | 2 | | 1 | 1 | 15 | 26 | 8 | 7 | 39 | 4 | 9 | |
| | 1 | 3 | | | 1 | 18 | 18 | 8 | 5 | 27 | 1 | 2 | |
| | | | | | 4 | 20 | 22 | 14 | 9 | 39 | 2 | 6 | |
| | 3 | 1 | | | 2 | 27 | 26 | 9 | 8 | 33 | 2 | 4 | |
| | 1 | | | | | 4 | 5 | | 1 | 3 | | 1 | |
| | | | | | | | | | | | | | |
| | 2 | | | 1 | 3 | 6 | 8 | 3 | 10 | 16 | 4 | 9 | |
| | | | | | 1 | 11 | 12 | 2 | 10 | 13 | 3 | 4 | |
| | | | | | | 1 | 2 | 1 | 2 | 6 | 2 | 2 | |
| | 1 | 1 | | 1 | | 5 | 7 | 2 | 1 | 4 | | 3 | |
| 1 | 8 | 3 | | 8 | 24 | 88 | 97 | 28 | 38 | 102 | 23 | 19 | |
| | 5 | 6 | | 1 | 8 | 84 | 97 | 39 | 30 | 141 | 9 | 22 | |
| 1 | 13 | 9 | | 9 | 32 | 172 | 194 | 67 | 68 | 243 | 32 | 41 | |
| | 3 | 1 | | 2 | 4 | 23 | 29 | 8 | 23 | 39 | 9 | 18 | |
| 1 | 16 | 10 | | 11 | 36 | 195 | 223 | 75 | 91 | 282 | 41 | 59 | |
| | | | | 1 | 1 | 6 | 17 | 4 | 15 | 5 | 5 | | |

REGISTRARS' DISTRICTS, &c.

North City.

| | |
|-------------------------------------|--|
| NORTH CITY, No. 1, E. | |
| " 1, W. | |
| " 2. | |
| " 3. | |
| CLONTARF AND HOWTH, No. 1, part of. | |
| COOLOCK AND DRUMCONDRA, part of. | |
| FINGLAS AND GLASNEVIN, part of. | |

South City.

| | |
|--------------------|--|
| SOUTH CITY, No. 1. | |
| " 2. | |
| " 3. | |
| " 4. | |
| NEW KILMAINHAM. | |

Urban Districts.

| | |
|------------------------|--|
| RATHMINES AND RATHGAR. | |
| PEMBROKE. | |
| BLACKROCK. | |
| KINGSTOWN. | |

| | |
|----------------|---------------|
| North. | } Total City. |
| South. | |
| North & South. | |

Total Urban Districts.

Total Registration Area.

* See note (*) on page 864b.

† Formerly described as "Simple Continued Fever."

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (13 weeks) ending **Saturday, 1st January, 1910**; the Annual Death Rate the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

| Class. | OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.] | Popula- tion in each Class and Group in 1901. | REGISTRATION OF DEATHS, QUARTER | | | | | | | |
|--------|---|--|--|----------------------------|----------------|-----------------|------------------|------------------|------------------|-----------------|
| | | | Annual Death Rate per 1,000 of the Population in 1901. | Total Number of Deaths. | AGES. | | | | | |
| | | | | | Under 5 Years. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. |
| | COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| | ALL PERSONS, | 375,350 | 22.3 | 2,092 | 555 | 134 | 292 | 482 | 540 | 89 |
| | CLASSES. | | | | | | | | | |
| I. | Deaths in Families of the— | | | | | | | | | |
| | PROFESSIONAL AND INDEPENDENT CLASS, | 17,436 | 15.6 | 68 | 1 | 1 | 7 | 9 | 35 | 15 |
| II. | MIDDLE CLASS, | 87,188 | 15.8 | 345 | 51 | 20 | 48 | 86 | 112 | 28 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS, | 110,423 | 15.9 | 438 | 107 | 34 | 68 | 97 | 118 | 14 |
| IV. | GENERAL SERVICE CLASS, | 154,279 | 22.2 | 858 | 335 | 66 | 111 | 175 | 153 | 18 |
| V. | INMATES OF WORKHOUSES, | 6,024 | — | 383 | 61 | 13 | 58 | 115 | 122 | 14 |
| I. | PROFESSIONAL AND INDEPENDENT CLASS. | | | | | | | | | |
| | 1. Clerical, Medical, Legal, and other Profes- sions: Naval and Military Officers, and Heads of Public Departments, | 7,799 | 27.2 | 53 | 1 | 1 | 5 | 9 | 26 | 11 |
| | 2. Merchants and Manufacturers, Higher Class, | 1,277 | 3.1 | 1 | . | . | . | . | 1 | . |
| | 3. Persons of Rank and Property, not other- wise described, | 8,360 | 6.7 | 14 | . | . | 2 | . | 8 | 4 |
| II. | MIDDLE CLASS. | | | | | | | | | |
| | 4. General Body of Officials—Civil Service, Banking, &c., | 7,712 | 15.0 | 29 | 4 | . | 5 | 9 | 9 | 2 |
| | 5. Traders (except Petty Shopkeepers), Busi- ness Managers, &c., | 22,016 | 19.6 | 108 | 20 | 7 | 11 | 32 | 32 | 6 |
| | 6. Clerks and Commercial Assistants, | 30,432 | 10.4 | 79 | 16 | 5 | 18 | 21 | 18 | 1 |
| | 7. Miscellaneous—including all Household- ers in Second Class Localities, not included in above, | 27,028 | 19.1 | 129 | 11 | 8 | 14 | 24 | 53 | 19 |
| III. | ARTISAN CLASS AND PETTY SHOPKEEPERS. | | | | | | | | | |
| | 8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers, | 9,874 | 15.8 | 39 | 14 | 5 | 1 | 7 | 10 | 2 |
| | 9. Building and Furnishing Trades, | 29,801 | 16.5 | 123 | 42 | 10 | 19 | 24 | 25 | 3 |
| | 10. Clothing Trades, | 23,260 | 12.4 | 72 | 12 | 5 | 12 | 17 | 23 | 3 |
| | 11. Food Supply Trades, | 9,242 | 13.4 | 31 | 10 | 2 | 6 | 5 | 7 | 1 |
| | 12. Other Trades and Callings ranking with Trades, | 30,352 | 20.6 | 156 | 25 | 12 | 28 | 39 | 49 | 3 |
| | 13. Petty Shopkeepers, | 7,894 | 8.6 | 17 | 4 | . | 2 | 5 | 4 | 2 |
| IV. | GENERAL SERVICE CLASS. | | | | | | | | | |
| | 14. Army, Police, Postal Delivery, and Prison Services, &c., | 13,425 | 18.8 | 63 | 22 | 1 | 7 | 9 | 18 | 6 |
| | 15. Domestic Servants, | 36,603 | 9.0 | 82 | 15 | 5 | 23 | 13 | 23 | 3 |
| | 16. Coach and Car Drivers, Vanmen, &c., | 14,390 | 20.6 | 74 | 27 | 9 | 12 | 17 | 9 | |
| | 17. Hawkers, Porters, Labourers, &c., | 89,861 | 28.4 | 639 | 271 | 51 | 69 | 136 | 103 | 9 |
| V. | INMATES OF WORKHOUSES. | | | | | | | | | |
| | 18. Workhouse Inmates, | 6,024 | — | 383 | 61 | 13 | 58 | 115 | 122 | 14 |

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(13 WEEKS) ENDING SATURDAY, 1ST JANUARY, 1910.

CAUSES OF DEATH.

| Small-pox. | Measles. | Scarlet Fever. | Typhus. | Whooping-cough. | Diphtheria. | <i>Purpura</i> * (origin uncertain). | Enteric Fever. | Diarrhoeal Diseases. | Total Cols. 10-18. | Pneumonia. | TUBERCULOUS DISEASE. | | Cancer. Malignant Disease. | Convulsions. | Diseases of the Respiratory System. | Violence (Accidental, Homicidal, and Suicidal). | Other Causes. | Number of Uncertified Deaths. | CLASS AND ORDER. |
|------------|----------|----------------|---------|-----------------|-------------|--------------------------------------|----------------|----------------------|--------------------|------------|----------------------|------|----------------------------|--------------|-------------------------------------|---|---------------|-------------------------------|------------------|
| (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | |
| . | 5 | 10 | 1 | 16 | 10 | . | 12 | 37 | 91 | 201 | 240 | 79 | 106 | 38 | 287 | 46 | 1,004 | 59 | |
| . | . | . | . | . | . | . | . | . | . | 9 | 2 | . | 6 | . | 7 | 2 | 42 | 1 | I. |
| . | . | 1 | . | 1 | 2 | . | 2 | 3 | 9 | 30 | 37 | 9 | 21 | 6 | 27 | 10 | 196 | 5 | II. |
| . | . | 4 | 1 | . | 2 | . | 3 | 5 | 15 | 40 | 50 | 15 | 23 | 9 | 60 | 10 | 216 | 14 | III. |
| . | 5 | 5 | . | 15 | 5 | . | 6 | 18 | 54 | 97 | 79 | 43 | 39 | 23 | 114 | 22 | 387 | 39 | IV. |
| . | . | . | . | . | 1 | . | 1 | 11 | 13 | 25 | 72 | 12 | 17 | . | 79 | 2 | 163 | . | V. |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | I. |
| . | . | . | . | . | . | . | . | . | . | 8 | 2 | . | 6 | . | 4 | 2 | 31 | 1 | 1 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 |
| . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 3 | . | 10 | . | 3 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | II. |
| . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | . | 4 | 1 | 2 | 3 | 15 | . | 4 |
| . | . | . | . | 1 | 1 | . | 1 | . | 3 | 14 | 8 | 2 | 4 | 3 | 6 | 2 | 66 | 1 | 5 |
| . | . | . | . | . | 1 | . | . | 2 | 3 | 7 | 12 | 3 | 3 | 2 | 2 | 1 | 46 | 3 | 6 |
| . | . | 1 | . | . | . | . | 1 | . | 2 | 8 | 15 | 4 | 10 | . | 17 | 4 | 69 | 1 | 7 |
| . | . | 1 | . | . | . | . | 2 | . | 3 | 4 | 1 | 2 | 1 | 2 | 4 | 2 | 20 | 1 | III. |
| . | . | . | . | . | . | . | . | 2 | 2 | 11 | 16 | 5 | 8 | 2 | 15 | 1 | 63 | 5 | 8 |
| . | . | 1 | . | . | . | . | . | . | 1 | 7 | 12 | 1 | 5 | 2 | 12 | . | 32 | 4 | 9 |
| . | . | 1 | . | . | . | . | . | . | 1 | 3 | 4 | 1 | . | 1 | 2 | . | 19 | 1 | 10 |
| . | . | . | . | . | 2 | . | 1 | 3 | 6 | 14 | 17 | 6 | 9 | 2 | 24 | 7 | 71 | 3 | 11 |
| . | . | 1 | 1 | . | . | . | . | . | 2 | 1 | . | . | . | . | 3 | . | 11 | . | 12 |
| . | . | 2 | . | . | . | . | . | . | 2 | 4 | 2 | 2 | 4 | 3 | 7 | 1 | 38 | 9 | 13 |
| . | . | . | . | . | 1 | . | 2 | 1 | 4 | 7 | 11 | 3 | 9 | 1 | 6 | 1 | 40 | 1 | IV. |
| . | . | . | . | 1 | . | . | 1 | 1 | 3 | 11 | 10 | 3 | 3 | 2 | 10 | 2 | 30 | 5 | 14 |
| . | 5 | 3 | . | 14 | 4 | . | 3 | 16 | 45 | 75 | 56 | 35 | 23 | 17 | 91 | 18 | 279 | 24 | 15 |
| . | . | . | . | . | 1 | . | 1 | 11 | 13 | 25 | 72 | 12 | 17 | . | 79 | 2 | 163 | . | 16 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 17 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 18 |

* Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 19·0 per 1,000 persons, the respective rates for the several districts being as follow, ranging in order from the lowest to the highest :—Clonmel, 8·7 ; Queenstown, 11·6 ; Dundalk, 12·8 ; Tralee, 15·4 ; Waterford, 15·8 ; Portadown, 15·9 ; Lurgan, 16·3 ; Galway, 16·7 ; Sligo, 16·9 ; Londonderry, 17·0 ; Kilkenny, 17·3 ; Limerick, 17·6 ; Newry, 17·7 ; Wexford, 17·9 ; Armagh, 18·5 ; Belfast, 19·0 ; Drogheda, 19·4 ; Dublin Registration Area, 20·0 ; Newtownards, 20·6 ; Ballymena, 21·3 ; Cork, 21·8 ; and Lisburn 22·7.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 1·1 per 1,000 of the population, the rates varying from 0·0 in Portadown to 3·1 in Newtownards ; the 47 deaths from all causes for that district including 3 from whooping-cough, one from diphtheria, and 3 from diarrhoeal diseases. The 1,836 deaths from all causes for Belfast include one from scarlet fever, 82 from whooping-cough, 3 from diphtheria, 8 from enteric fever, and 41 from diarrhoeal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter :—

Small-pox.—It appears from Table IV. that there was no record of deaths from small-pox in the 22 town districts of Ireland in the period under notice.

Measles.—In each of Londonderry, Galway, and Dundalk, one death from measles was registered.

Scarlet Fever.—In Belfast one death, and in Cork 2 deaths from scarlet fever were registered.

Typhus.—There was one death from typhus in Galway.

Whooping-cough caused 82 deaths in Belfast (representing an annual rate of 0·85 per 1,000 of the estimated population), 4 in Cork, 12 in Limerick (representing an annual rate of 1·26 per 1,000 of the Census population in 1901) ; 5 in Waterford (representing an annual rate of 0·75 per 1,000) ; one in Ballymena ; 6 in Tralee (representing an annual rate of 2·43 per 1,000 of the Census population in 1901) ; 3 in Newtownards, and one in Armagh.

Diphtheria.—In Belfast 3 deaths were registered, and in each of Londonderry, Lurgan, Ballymena, Clonmel and Newtownards there was one death.

Enteric Fever.—Of 21 deaths, 8 were recorded for Belfast ; 6 for Cork ; one for Limerick ; 4 for Drogheda ; one for Newry ; and one for Lisburn.

Diarrhoeal Diseases.—Among the 85 deaths registered from these diseases, 41 appertained to Belfast, 18 to Cork, 5 to Sligo, and 4 deaths each to Londonderry and Waterford.

Cerebro-spinal Fever.—There was one death from cerebro-spinal fever in Belfast during the period under notice. In the three preceding quarters, deaths from cerebro-spinal fever or *cerebro-spinal meningitis* numbered 12, 5, and 2, respectively.

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate was 2·0 per 1,000 of the population ; for the Dublin Registration Area it was 2·2 per 1,000, for Belfast County Borough 1·6 per 1,000, and for the Urban Districts collectively (exclusive of Belfast and Dublin Registration Area), it was 2·0 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective areas.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, *pyrexia* (origin uncertain), enteric fever, and diarrhoeal diseases.

REGISTRATION—QUARTER (13 WEEKS) ENDING SATURDAY, 1ST JANUARY, 1910.

*The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1909; that for each of the other districts is the Population according to the Census of 1901.

† Formerly described as 'simple continued fever.'
 ‡ Including one death from cerebro-spinal fever. See text on page 889.
 § Including one death from cerebro-spinal fever. See text on page 889.
 ¶ Including one death from cerebro-spinal fever. See text on page 884.

*The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1909; that for each of the other districts is the Population according to the Census of 1901.

† Formerly described as 'simple continued fever.'
 ‡ Including one death from cerebro-spinal fever. See text on page 889.
 § Including one death from cerebro-spinal fever. See text on page 889.
 ¶ Including one death from cerebro-spinal fever. See text on page 884.

TABLE V.—Showing, by REGISTRARS, DISTRICTS the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) OF BELFAST and CORK registered during the Quarter (13 weeks) ended 1st January, 1910. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

| CITIES AND REGISTRARS' DISTRICTS. | | No. of BIRTHS. | | AGES AT DEATH. | | | | | | | | | | DEATHS FROM | | | | | | | | | | DEATHS FROM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|--|----------------------|------|---|------|-----------------|------|-----------------|------|-----------------|---------------------------|-----------------|-------|-----------------|-------|-----------------------|-------|-----------------|-------|-----------------|------------------------|-----------------|-------|-----------------|-------|------------------------|-------|-----------------|-------|-----------------|------------------------------------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|----------------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-----------------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|------------------------------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|---------------------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-----------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|----------------------------|-----------------|-------|-----------------|-------|--|-------|-----------------|-------|-----------------|-----------|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|------------------------------------|-----------------|--|-----------------|--|-------------------------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------------|--|-----------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| | | Population in 1901. | | Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from | | Under 1 year. | | | | | 1 year and under 5 years. | | | | | 5 and under 10 years. | | | | | 10 and under 20 years. | | | | | 20 and under 40 years. | | | | | 40 and under 60 years and upwards. | | | | | Measles. | | | | | Scarlet Fever. | | | | | Typhus. | | | | | Whooping-cough. | | | | | Diphtheria. | | | | | Pyæmia * (origin uncertain). | | | | | Enteric Fever. | | | | | Diarrheal Diseases. | | | | | Pneumonia. | | | | | Phthisis. | | | | | Other Forms. | | | | | Cancer, Malignant Disease. | | | | | Diseases of the Respiratory System (exclusive of Pneumonia). | | | | | Violence. | | | | | Inquest Cases. | | | | | No. Deaths in Public Institutions. | | | | | Number of Uncertified Deaths. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (1.) | (2.) | (3.) | (4.) | (5.) | (6.) | (7.) | (8.) | (9.) | (10.) | (11.) | (12.) | (13.) | (14.) | (15.) | (16.) | (17.) | (18.) | (19.) | (20.) | (21.) | (22.) | (23.) | (24.) | (25.) | (26.) | (27.) | (28.) | (29.) | (30.) | (31.) | (32.) | (33.) | (34.) | (35.) | (36.) | (37.) | (38.) | (39.) | (40.) | (41.) | (42.) | (43.) | (44.) | (45.) | (46.) | (47.) | (48.) | (49.) | (50.) | (51.) | (52.) | (53.) | (54.) | (55.) | (56.) | (57.) | (58.) | (59.) | (60.) | (61.) | (62.) | (63.) | (64.) | (65.) | (66.) | (67.) | (68.) | (69.) | (70.) | (71.) | (72.) | (73.) | (74.) | (75.) | (76.) | (77.) | (78.) | (79.) | (80.) | (81.) | (82.) | (83.) | (84.) | (85.) | (86.) | (87.) | (88.) | (89.) | (90.) | (91.) | (92.) | (93.) | (94.) | (95.) | (96.) | (97.) | (98.) | (99.) | (100.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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